



Registration of a Charge

Company Name: **INEOS HOLDINGS LIMITED**

Company Number: **04215887**



XCWVBU2A

Received for filing in Electronic Format on the: **14/02/2024**

Details of Charge

Date of creation: **06/02/2024**

Charge code: **0421 5887 0124**

Persons entitled: **BARCLAYS BANK PLC,
1828 CLO LIMITED,
1988 CLO 1 LTD.,
1988 CLO 2 LTD.,**

There are more than four persons entitled to the charge.

Brief description: **N/A**

Contains fixed charge(s).

Contains negative pledge.

Authentication of Form

This form was authorised by: **a person with an interest in the registration of the charge.**

Authentication of Instrument

Certification statement: **I CERTIFY THAT SAVE FOR MATERIAL REDACTED PURSUANT
TO S.859G OF THE COMPANIES ACT 2006 THE ELECTRONIC
COPY INSTRUMENT DELIVERED AS PART OF THIS APPLICATION
FOR REGISTRATION IS A CORRECT COPY OF THE ORIGINAL
INSTRUMENT.**

Certified by:

SHEARMAN & STERLING (LONDON) LLP



CERTIFICATE OF THE REGISTRATION OF A CHARGE

Company number: 4215887

Charge code: 0421 5887 0124

The Registrar of Companies for England and Wales hereby certifies that a charge dated 6th February 2024 and created by INEOS HOLDINGS LIMITED was delivered pursuant to Chapter A1 Part 25 of the Companies Act 2006 on 14th February 2024 .

Given at Companies House, Cardiff on 17th February 2024

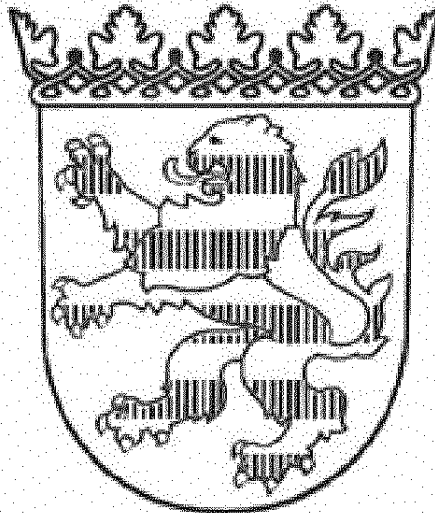
The above information was communicated by electronic means and authenticated by the Registrar of Companies under section 1115 of the Companies Act 2006



Companies House



**THE OFFICIAL SEAL OF THE
REGISTRAR OF COMPANIES**



Recorded

in Frankfurt am Main on

6 February 2024

Before me,

Dr. Jochen Scheel

the undersigning Notary in the District of the Higher Regional Court (*Oberlandesgericht*) of Frankfurt am Main with my official seat in Bockenheimer Landstraße 2, Haus am OpernTurm, 60306 Frankfurt am Main,

appeared today simultaneously:

1. Felicitas Carolina Rahlfs, geb. am 19. Juni 1998, whose business address is Hengeler Mueller Partnerschaft von Rechtsanwälten mbB, Bockenheimer Landstraße 24, 60323 Frankfurt am Main, and who identified herself by presenting her federal identity card.

The person appearing to 1 declared to make the following declarations in this Deed not in her own name but, excluding any personal liability, for and on behalf of

- a) **INEOS Holdings Limited**, a limited company organised under the laws of England and Wales with registered number 04215887, having its registered address at Hawkslease, Chapel Lane, Lyndhurst, Hampshire SO43 7FG, United Kingdom,

presenting a power of attorney dated 5 February 2024, which was present in the form of a PDF copy and which is attached to this Deed. The appearing person undertakes, without assuming personal liability, to deliver the original to the Notary;

- b) **INEOS Manufacturing Deutschland GmbH**, a limited liability company (*Gesellschaft mit beschränkter Haftung*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Köln under HRB 57260, having its business address at Alte Straße 201, 50769 Köln, Germany,

presenting a power of attorney dated 29 January 2024 which was present in the original and a herewith certified copy of which is attached to this Deed;

- c) **INEOS Investment Holdings (Germany) Limited** (formerly INEOS Phenol Limited), a limited company organised under the laws of England and Wales with registered number 4122347, having its registered address at Hawkslease, Chapel Lane, Lyndhurst, Hampshire SO43 7FG, United Kingdom,

presenting a power of attorney dated 5 February 2024, which was present in the form of a PDF copy and which is attached to this Deed. The appearing person undertakes, without assuming personal liability, to deliver the original to the Notary;

- d) **INEOS Deutschland GmbH**, a limited liability company (*Gesellschaft mit beschränkter Haftung*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Köln under HRB 61258, having its business address at Alte Straße 201, 50769 Köln, Germany,

presenting a power of attorney dated 29 January 2024, which was present in the original and a herewith certified copy of which is attached to this Deed;

- e) **Ineos Köln Verwaltungs GmbH**, a limited liability company (*Gesellschaft mit beschränkter Haftung*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Köln under HRB 59517, having its business address at Alte Straße 201, 50769 Köln, Germany,

presenting a power of attorney dated 29 January 2024, which was present in the original and a herewith certified copy of which is attached to this Deed;

- f) **Ineos Köln Beteiligungs GmbH & Co KG**, a limited partnership (*Kommanditgesellschaft*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Köln under HRA 24630, having its business address at Alte Straße 201, 50769 Köln, Germany,

presenting a power of attorney dated 29 January 2024, which was present in the original and a herewith certified copy of which is attached to this Deed;

- g) **INEOS Deutschland Holding GmbH**, a limited liability company (*Gesellschaft mit beschränkter Haftung*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Köln under HRB 64857, having its business address at Alte Straße 201, 50769 Köln, Germany,

presenting a power of attorney dated 29 January 2024, which was present in the original and a herewith certified copy of which is attached to this Deed;

- h) **INEOS Phenol GmbH**, a limited liability company (*Gesellschaft mit beschränkter Haftung*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Gelsenkirchen under HRB 9687, having its business address at Dechenstraße 3, 45966 Gladbeck, Germany,

presenting a power of attorney dated 29 January 2024, which was present in the original and a herewith certified copy of which is attached to this Deed.

2. Antonius Klaus Theodor Rodewig, born 14 April 1992, whose business address is Hengeler Mueller Partnerschaft von Rechtsanwälten mbH, Bockenheimer Landstraße 24, 60323 Frankfurt am Main, and who identified himself by presenting his federal identity card.

The person appearing to 2 declared to make the following declarations in this Deed not in his own name but, excluding any personal liability, for and on behalf of

- a) **INEOS Phenol Verwaltungsgesellschaft mbH**, a limited liability company (*Gesellschaft mit beschränkter Haftung*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Gelsenkirchen under HRB 4099, having its business address at Dechenstraße 3, 45966 Gladbeck, Germany,

presenting a power of attorney dated 29 January 2024, which was present in the original and a herewith certified copy of which is attached to this Deed;

- b) **INEOS Köln GmbH**, a limited liability company (*Gesellschaft mit beschränkter Haftung*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Köln under HRB 37428, having its business address at Alte Straße 201, 50769 Köln, Germany,

presenting a power of attorney dated 29 January 2024, which was present in the original and a herewith certified copy of which is attached to this Deed.

3. Michelle Christina Schneider, born 11 March 1993, whose business address is Morgan, Lewis & Bockius LLP, Bockenheimer Landstraße 4, 60306 Frankfurt am Main, and who identified herself by presenting her federal identity card.

The person appearing to 3 declared to make the following declarations in this Deed not in her own name but, excluding any personal liability, for and on behalf of

BARCLAYS BANK PLC, a credit institution organised under the laws of England and Wales with registered no. 01026167, having its business address at 1 Churchill Place, Canary Wharf, London, E14 5HP, United Kingdom,

- a) acting for itself

presenting a power of attorney dated 6 February 2024 granted to BARCLAYS BANK PLC, which was present in the form of a PDF copy and which is attached to this Deed;

- b) acting as security agent for the institutions listed in Schedule 2 to the abovementioned power of attorney (Secured Parties)

on the basis of the above mentioned power of attorney (which is insofar a sub-power of attorney) by BARCLAYS BANK PLC which contains as an Annex (i) an excerpt of an Intercreditor Agreement (Clause 22.13) according to which the Senior Security Agent is authorized to represent the Secured Parties to accept pledges and (ii) a Schedule 2 annexed to the power of attorney containing a list of the Secured Parties. The excerpt of the above mentioned Intercreditor Agreement and the above mentioned Schedule 2 are attached to this deed as copies.

The Notary instructed the Parties that he could not verify on the basis of the powers of attorney presented to him whether the Secured Parties listed in Schedule 2 annexed to such power of attorney have actually granted power of attorney to BARCLAYS BANK PLC to enter into the Share Pledge Agreement and to accept the pledges set forth in this Deed. The Notary advised the appearing persons that he

could not verify whether such powers of attorney by the Secured Parties exist, whether they cover the scope of the notarization and whether they were duly issued. Upon instruction on the pertaining risks, the appearing persons declared that they insist on the notarization as set forth below without the aforementioned powers of attorney by the Secured Parties pursuant to Schedule 2 annexed to the power of attorney being presented in signed form.

As the signatures under the powers of attorney presented to him are not in legalized form, the Notary could also not verify the authenticity of the signatories and their power of representation.

The proxies do not assume any liability as to the validity and/or the scope of the aforementioned powers of attorney.

The appearing persons stated that the parties represented by them requested this Share Pledge Agreement to be recorded in the English language. The Notary convinced himself that the appearing persons are in adequate command of the English language and declared that he is in adequate command of the English language as well.

On being asked whether there had been any prior involvement by the Notary in terms of section 3 para 1 no. 7 of the German Notarisation Act (*Beurkundungsgesetz*) the provisions of which had been explained by the Notary, the persons appearing said that there had been no such prior involvement.

Instructed by the Notary on their notification obligations under Anti-Money Laundering Law, the appearing persons declare that they make declarations exclusively on behalf of the parties represented by them.

The persons appearing requested the notarization of the following Junior Share and Interest Pledge Agreement over all of the shares and interests, respectively, in the respective companies as set forth in Clause 2 of this Agreement.

The persons appearing, acting as set forth above, declared the following for notarization:

JUNIOR SHARE AND INTEREST PLEDGE AGREEMENT
(NACHRANGIGE VERPFÄNDUNG VON GMBH-GESCHÄFTSANTEILEN
UND KG-GESELLSCHAFTSANTEILEN)

among

INEOS HOLDINGS LIMITED
INEOS MANUFACTURING DEUTSCHLAND GMBH
INEOS INVESTMENT HOLDINGS (GERMANY) LIMITED
INEOS PHENOL VERWALTUNGSGESELLSCHAFT MBH
INEOS DEUTSCHLAND GMBH
INEOS KÖLN VERWALTUNGS GMBH
INEOS KÖLN BETEILIGUNGS GMBH & CO KG
INEOS DEUTSCHLAND HOLDING GMBH

as Pledgors

INEOS KÖLN VERWALTUNGS GMBH
INEOS KÖLN GMBH
INEOS DEUTSCHLAND HOLDING GMBH
INEOS PHENOL VERWALTUNGSGESELLSCHAFT MBH
INEOS DEUTSCHLAND GMBH
INEOS MANUFACTURING DEUTSCHLAND GMBH
INEOS KÖLN BETEILIGUNGS GMBH & CO KG
INEOS PHENOL GMBH

as Companies

BARCLAYS BANK PLC

as Security Agent and Pledgee

and

THE INSTITUTIONS NAMED HEREIN

as Pledgees

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THIS SHARE AND INTEREST PLEDGE AGREEMENT (this "Agreement") is made on 6 February 2024

AMONG:

1. **INEOS HOLDINGS LIMITED**, a limited company organised under the laws of England and Wales with registered number 4215887, having its registered address at Hawkslease, Chapel Lane, Lyndhurst, Hampshire SO43 7FG, United Kingdom ("Pledgor 1");
2. **INEOS MANUFACTURING DEUTSCHLAND GMBH**, a limited liability company (*Gesellschaft mit beschränkter Haftung*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Köln under HRB 57260, having its business address at Alte Straße 201, 50769 Köln, Germany ("Pledgor 2" and "Company 1");
3. **INEOS INVESTMENT HOLDINGS (GERMANY) LIMITED** (formerly INEOS Phenol Limited), a limited company organised under the laws of England and Wales with registered number 4122347, having its registered address at Hawkslease, Chapel Lane, Lyndhurst, Hampshire SO43 7FG, United Kingdom ("Pledgor 3");
4. **INEOS PHENOL VERWALTUNGSGESELLSCHAFT MBH**, a limited liability company (*Gesellschaft mit beschränkter Haftung*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Gelsenkirchen under HRB 4099, having its business address at Dechenstraße 3, 45966 Gladbeck ("Pledgor 4" and "Company 2");
5. **INEOS DEUTSCHLAND GMBH**, a limited liability company (*Gesellschaft mit beschränkter Haftung*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Köln under HRB 61258, having its business address at Alte Straße 201, 50769 Köln, Germany ("Pledgor 5" and "Company 3");
6. **INEOS KÖLN VERWALTUNGS GMBH**, a limited liability company (*Gesellschaft mit beschränkter Haftung*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Köln under HRB 59517, having its business address at Alte Straße 201, 50769 Köln, Germany ("Pledgor 6" and "Company 4");
7. **INEOS KÖLN BETEILIGUNGS GMBH & CO KG**, a limited partnership (*Kommanditgesellschaft*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Köln under HRA 24630, having its business address at Alte Straße 201, 50769 Köln, Germany ("Pledgor 7" and "Company 5");
8. **INEOS DEUTSCHLAND HOLDING GMBH**, a limited liability company (*Gesellschaft mit beschränkter Haftung*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Köln under HRB 64857, having its business address at Alte Straße 201, 50769 Köln, Germany ("Pledgor 8" and "Company 6", Pledgor 1 through Pledgor 8 (inclusive) are collectively hereinafter referred to as the "Pledgors" and each as a "Pledgor");
9. **INEOS PHENOL GMBH**, a limited liability company (*Gesellschaft mit beschränkter Haftung*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Gelsenkirchen under HRB 9687, having its business address at Dechenstraße 3, 45966 Gladbeck, Germany ("Company 7");
10. **INEOS KÖLN GMBH**, a limited liability company (*Gesellschaft mit beschränkter Haftung*) organised under the laws of Germany, registered in the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Köln under HRB 37428, having its business address at Alte Straße 201, 50769 Köln, Germany ("Company 8", Company 1 through Company 8 (inclusive) are collectively hereinafter referred to as the "Companies" and each as a "Company");
11. **BARCLAYS BANK PLC**, a credit institution organised under the laws of England and Wales with registered no. 01026167, having its business address at 1 Churchill Place, Canary Wharf,

London, E14 5HP, United Kingdom as security agent for the Secured Parties (as defined below) (the "Security Agent") and as original lender under the Senior Facilities Agreement (as defined below); and

12. **THE INSTITUTIONS** named in Schedule 1 hereto as original lenders (the "Original Lenders")

(the institutions listed under 11. and 12. above are hereinafter referred to each as an "Original Pledgee" and collectively as the "Original Pledges" and together with any Future Pledgee (as defined below), each as a "Pledgee" and collectively as the "Pledges").

WHEREAS:

- (A) INEOS Finance PLC (the "Senior Secured Note Issuer") has issued US\$ 1,000,000,000 8.375% senior secured notes and EUR 500,000,000 floating rate senior secured notes due 2019 (together the "2019 Senior Secured Notes") under the indenture dated as of 10 February 2012 among the Senior Secured Note Issuer, the guarantors named therein, The Bank of New York Mellon as trustee and the other parties thereto (as amended, restated, supplemented and/or waived from time to time). The 2019 Senior Secured Notes have been fully redeemed in the meantime.
- (B) The Senior Secured Note Issuer has further issued US\$ 775,000,000 7.50% senior secured notes due 2020 (together the "2020 Senior Secured Notes") under the indenture dated as of 4 May 2012 among the Senior Secured Note Issuer, the guarantors named therein, The Bank of New York Mellon as trustee and the other parties thereto (as amended, restated, supplemented and/or waived from time to time). The 2020 Senior Secured Notes have been fully redeemed in the meantime.
- (C) The Senior Secured Note Issuer has further issued EUR 770,000,000 4.00% senior secured notes due 2023 (together the "2023 Senior Secured Notes") under the indenture dated as of 5 May 2015 among the Senior Secured Note Issuer, the guarantors named therein, The Bank of New York Mellon as trustee (the "Senior Secured Notes Trustee") and the other parties thereto (as amended, restated, supplemented and/or waived from time to time, the "2023 Senior Secured Indenture"). The 2023 Senior Secured Notes have been fully redeemed in the meantime.
- (D) The Senior Secured Note Issuer has further issued EUR 550,000,000 2.125% senior secured notes due 2025 (together the "2025 Senior Secured Notes") under the indenture dated as of 3 November 2017 among the Senior Secured Note Issuer, the guarantors named therein, the Senior Secured Notes Trustee and the other parties thereto (as amended, restated, supplemented and/or waived from time to time, the "2025 Senior Secured Indenture").
- (E) On 24 April 2019, the Senior Secured Note Issuer has further issued EUR 770,000,000 2.875% senior secured notes due 2026 (together the "2026 Senior Secured Notes") under the indenture dated as of 24 April 2019 among the Senior Secured Note Issuer, the guarantors named therein, the Senior Secured Notes Trustee and the other parties thereto (as amended, restated, supplemented and/or waived from time to time, the "2026 Senior Secured Indenture").
- (F) On 29 October 2020, the Senior Secured Note Issuer has further issued EUR 325,000,000 3 3/8% senior secured notes due 2026 (together the "2026-2 Senior Secured Notes") under the indenture dated as of 29 October 2020 among the Senior Secured Note Issuer, the guarantors named therein, the Senior Secured Notes Trustee and the other parties thereto (as amended, restated, supplemented and/or waived from time to time, the "2026-2 Senior Secured Indenture").
- (G) On 16 February 2023, the Senior Secured Note Issuer has further issued US\$ 425,000,000 6 3/4% senior secured notes due 2028 and 6 5/8% EUR 400,000,000 senior secured notes due 2028 (together the "2028 Senior Secured Notes") under the indenture dated as of 16 February 2023 among the Senior Secured Note Issuer, the guarantors named therein, the Senior

Secured Notes Trustee and the other parties thereto (as amended, restated, supplemented and/or waived from time to time, the "2028 Senior Secured Indenture").

- (H) On or about the date of this Agreement, the Senior Secured Note Issuer will further have issued US\$ 725,000,000 7 1/2% senior secured notes due 2029 and € 3/8% EUR 850,000,000 senior secured notes due 2029 (the "New Senior Secured Notes") under the indenture dated on or about the date of this Agreement among the Senior Secured Note Issuer, the guarantors named therein, the Senior Secured Notes Trustee and the other parties thereto (as amended, restated, supplemented and/or waived from time to time, the "New Senior Secured Indenture").
- (I) INEOS US Finance LLC and the Senior Secured Note Issuer as Borrowers, Barclays Bank PLC as Administrative Agent (the "Administrative Agent") and Security Agent and the Lenders referred to therein have entered into a credit agreement originally dated 27 April 2012 (as amended and restated on 8 May 2013, on 21 February 2014, on 24 November 2014, on 31 March 2015, on 5 June 2015, on 28 February 2017, on 3 November 2017, on 29 October 2020, on 8 November 2021, on 8 November 2022 and on 16 February 2023 and as further amended, restated, refinanced, replaced, supplemented and/or waived from time to time, the "Existing Senior Facilities Agreement").
- (J) In order to secure the obligations under or in connection with, *inter alia*, the 2019 Senior Secured Notes,
 - (1) Pledgor 1 and Pledgor 2 entered into a junior ranking share pledge agreement dated 8 February 2012 with the Security Agent and other financial institutions named therein as pledgees (notarial deed no. 31/2012 of the notary public Dr. Heinz-Joachim Freund, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 1"); and
 - (2) Pledgor 3 through Pledgor 8 (inclusive) entered into a junior ranking share and interest pledge agreement dated 29 February 2012 with the Security Agent and other financial institutions named therein as pledgees (notarial deed no. 42/2012 of the notary public Dr. Heinz-Joachim Freund, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 2").
- (K) In order to secure the obligations under or in connection with, *inter alia*, the Senior Facilities Agreement, the 2019 Senior Secured Notes and the 2020 Senior Secured Notes,
 - (1) Pledgor 1 and Pledgor 2 entered into a junior ranking share pledge agreement dated 2 May 2012 with the Security Agent and other financial institutions named therein as pledgees (notarial deed no. 98/2012 of the notary public Dr. Heinz-Joachim Freund, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 3");
 - (2) Pledgor 3 through Pledgor 8 (inclusive) entered into a junior ranking share and interest pledge agreement dated 25 May 2012 with the Security Agent and other financial institutions named therein as pledgees (notarial deed no. 123/2012 of the notary public Dr. Heinz-Joachim Freund, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 4");
 - (3) The Pledgors entered into a junior ranking share and interest pledge agreement dated 7 May 2013 with the Security Agent and other financial institutions named therein as pledgees (notarial deed no. 75/2013 of the notary public Dr. Heinz-Joachim Freund, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 5");
 - (4) The Pledgors entered into a junior ranking share and interest pledge agreement dated 20 November 2014 with the Security Agent and other financial institutions named therein as pledgees (notarial deed no. 247/2014 of the notary public Dr. Heinz-Joachim Freund, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 6"); and
 - (5) The Pledgors entered into a junior ranking share and interest pledge agreement dated 26 March 2015 with the Security Agent and other financial institutions named therein as pledgees (notarial deed no. 83/2015 of the notary public Dr. Heinz-Joachim Freund, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 7").

- (L) In order to secure the obligations under or in connection with, *inter alia*, the Senior Facilities Agreement, the 2020 Senior Secured Notes and the 2023 Senior Secured Notes, the Pledgors entered into a junior ranking share and interest pledge agreement dated 30 April 2015 with the Security Agent and other financial institutions named therein as pledgees (notarial deed no. 118/2015 of the notary public Dr. Heinz-Joachim Freund, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 8").
- (M) In order to secure the obligations under or in connection with the Senior Facilities Agreement and the 2023 Senior Secured Notes, the Pledgors entered into:
- (1) a junior ranking share and interest pledge agreement dated 3 June 2015 with the Security Agent and other financial institutions named therein as pledgees (notarial deed no. 135/2015 of the notary public Dr. Heinz-Joachim Freund, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 9"), and
 - (2) a junior ranking share and interest pledge agreement dated 27 February 2017 with the Security Agent and other financial institutions named therein as pledgees (notarial deed no. 16/2017 of the notary public Dr. Heinz-Joachim Freund, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 10").
- (N) In order to secure the obligations under or in connection with the Senior Facilities Agreement, the 2023 Senior Secured Notes and the 2025 Senior Secured Notes, the Pledgors entered into a junior ranking share and interest pledge agreement dated 2 November 2017 with the Security Agent and other entities named therein as pledgees (notarial deed no. 152/2017 of the notary public Dr. Heinz-Joachim Freund, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 11").
- (O) In order to secure the obligations under or in connection with the Senior Facilities Agreement, the 2023 Senior Secured Notes and the 2025 Senior Secured Notes, the Pledgors entered into a junior ranking share and interest pledge agreement dated 21 March 2019 with the Security Agent and other entities named therein as pledgees (notarial deed no. 73/2019 JS of the notary public Dr. Jochen Scheel, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 12").
- (P) In order to secure the obligations under or in connection with the Senior Facilities Agreement, the 2023 Senior Secured Notes and the 2025 Senior Secured Notes, the Pledgors entered into a junior ranking share and interest pledge agreement dated 16 April 2019 with the Security Agent and other entities named therein as pledgees (notarial deed no. 102/2019 of the notary public Elmar Günther, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 13").
- (Q) In order to secure the obligations under or in connection with the Senior Facilities Agreement, the 2025 Senior Secured Notes, the 2026 Senior Secured Notes and the 2026-2 Senior Secured Notes, the Pledgors entered into a junior ranking share and interest pledge agreement dated 27/28 October 2020 with the Security Agent and other entities named therein as pledgees (notarial deed no. 149/2020 of the notary public Elmar Günther, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 14").
- (R) In order to secure the obligations under or in connection with the Senior Facilities Agreement, the 2025 Senior Secured Notes, the 2026 Senior Secured Notes and the 2026-2 Senior Secured Notes, the Pledgors entered into a junior ranking share and interest pledge agreement dated 4 November 2021 with the Security Agent and other entities named therein as pledgees (notarial deed no. 187/2021 of the notary public Elmar Günther, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 15").
- (S) In order to secure the obligations under or in connection with the Senior Facilities Agreement, the 2025 Senior Secured Notes, the 2026 Senior Secured Notes and the 2026-2 Senior Secured Notes, the Pledgors entered into a junior ranking share and interest pledge agreement dated 3 November 2022 with the Security Agent and other entities named therein as pledgees (notarial deed no. 222/2022 JS of the notary public Dr. Jochen Scheel, Frankfurt am Main, Germany) (the "Existing Pledge Agreement 16").

- (T) In order to secure the obligations under or in connection with the Senior Facilities Agreement, the 2025 Senior Secured Notes, the 2026 Senior Secured Notes, the 2026-2 Senior Secured Notes and the 2028 Senior Secured Notes, the Pledgors entered into a junior ranking share and interest pledge agreement dated 15 February 2023 with the Security Agent and other entities named therein as pledgees (notarial deed no. 34/2023 JS of the notary public Dr. Jochen Scheel, Frankfurt am Main, Germany) (the "**Existing Pledge Agreement 17**", and the Existing Pledge Agreement 1 through the Existing Pledge Agreement 17, together the "**Existing Pledge Agreements**").
- (U) INEOS US Finance LLC, INEOS Finance PLC, certain group companies as guarantors, certain lenders and the Administrative Agent and Security Agent will have entered into a joinder and amendment agreement in relation to the Existing Senior Facilities Agreement dated on or about the date hereof (the "**Joinder Agreement**") pursuant to which, *inter alia*, a new series of term loans will be incurred and certain other amendments will be made (the Existing Senior Facilities Agreement, as amended, restated, refinanced, replaced, supplemented and/or waived from time to time, including by way of the Joinder Agreement, the "**Senior Facilities Agreement**"). The amendments pursuant to the Joinder Agreement do not constitute a novation.
- (V) The Senior Facilities Agreement provides, under certain preconditions, for a right in favour of INEOS Luxembourg I S.A. (in its capacity as the "Company" under the Senior Facilities Agreement) and in favour of any entity succeeding INEOS Luxembourg I S.A. in the capacity as "Company" under the Senior Facilities Agreement, to designate any of its subsidiaries as an "unrestricted subsidiary" (each such subsidiary an "**Unrestricted Subsidiary**"), and further provides that such Unrestricted Subsidiary shall no longer be guarantor or security grantor in respect of the Secured Obligations and that any shares or interests in such Unrestricted Subsidiary shall no longer serve as collateral for the Secured Obligations.
- (W) The Pledgors have agreed to enter into this Agreement and to grant pledges over all of the Shares and Interests (as defined below) in each of the Companies to secure the respective claims of the Pledgees against the Obligors (as defined below), or any of them, under or in connection with the relevant Secured Documents (as defined below) and, by securing any claims of the Security Agent arising under the abstract acknowledgement of indebtedness (*abstraktes Schuldanerkenntnis*) granted under Clause 22.16 of the Intercreditor Deed (as defined below), Clause 14.09 of the 2025 Senior Secured Indenture, Clause 14.09 of the 2026 Senior Secured Indenture, Clause 14.09 of the 2026-2 Senior Secured Indenture, Clause 14.09 of the 2028 Senior Secured Indenture and/or the relevant clause of the New Senior Secured Indenture, to indirectly secure the respective claims of the Secured Parties (as defined below) against the Obligors (as defined below) under the relevant Secured Documents.

NOW, IT IS HEREBY AGREED as follows:

1. DEFINITIONS AND INTERPRETATION

1.1 In this Agreement:

"**Accession Document**" means an agreement pursuant to which a person becomes a party to the Senior Facilities Agreement as an obligor;

"**Administrative Agent Fee Letter**" means the fee letter by and among the Administrative Agent and the borrowers under the Senior Facilities Agreement;

"**Business Day**" means any day (other than a Saturday or a Sunday) on which banks and financial markets are open for general business in London and New York;

"**Cash Management Arrangement**" shall mean any customary cash management, cash pooling or netting or settling off arrangements or arrangements for the honouring of cheques, drafts or similar instruments including (for the avoidance of doubt) overdraft facilities entered into in the ordinary course of business but, in each case, only to the extent that the Principal Obligor has given notice in accordance with the terms of the Intercreditor Deed that the relevant cash management arrangement is to constitute a "Cash Management Arrangement";

"Cash Management Bank" means any bank or financial institution in its capacity as a provider of cash management services under a Cash Management Arrangement which is or becomes a party to the Intercreditor Deed as a cash management bank;

"Cash Management Exposure" means (without double counting) the aggregate of:

- (a) the principal amount under each overdraft facility provided under a Cash Management Arrangement (net of any credit balances on any account of any borrower under such overdraft facility with a Cash Management Bank, to the extent such credit balances are freely available to be set off by the Cash Management Bank against liabilities owed to it by the relevant borrower under the overdraft facility); and
- (b) the amount fairly representing the aggregate exposure (excluding interest and similar charges) of a Cash Management Bank under each other type of accommodation provided under a Cash Management Arrangement,

in each case as determined by the Cash Management Bank, acting reasonably in accordance with its normal banking practice and in accordance with the relevant Cash Management Arrangement;

"Declared Default" means an Event of Default which is continuing and in respect of which the Security Agent has given notice of intention to enforce;

"Delegate" means any delegate, agent, attorney or co-trustee appointed by the Security Agent;

"Event of Default" means any event or circumstance specified as such in any of the Senior Facilities Agreement or the Senior Secured Indentures;

"Existing GP Interest" means the general partner's interest (*Komplementäranteil*) in existence as at the date hereof in Company 5 held by Pledgor 6;

"Existing Interests" means the Existing GP Interest and the Existing LP Interest and any other interest in existence as at the date hereof in Company 5;

"Existing LP Interest" means the limited partner's interest (*Kommanditanteil*) in existence as at the date hereof in Company 5 held by Pledgor 5, and which corresponds with the respective Pledgor's entry on the fixed capital account for the limited partner (*festes Kapitalkonto*);

"Existing Shares" means the number of issued and outstanding shares in each Company (other than Company 5) as listed in column B (3) of the table set out as part of Clause 2.1 (*Pledged Shares and Interests*) below;

"Future Interests" means all additional interests in Company 5 in which the relevant Pledgor holds an Existing Interest in whatever nominal amount, if any, which the relevant Pledgor may acquire in the future in the event of an increase of the capital (*Einlagen*) of Company 5 or otherwise;

"Future Pledgee" means any person (i) to whom a Pledge is transferred by operation of law, including as a result of transfer or assignment (including by way of assumption of contract (*Vertragsübernahme*)) of any part of the Secured Obligations from any Pledgee after the date of this Agreement and/or (ii) which becomes a Secured Party, including as a result of an assignment and assumption, a novation or a transfer of contract in relation to a Secured Document or accession to any Secured Document after the date of this Agreement, in each case provided that the respective person is a party to the Intercreditor Deed;

"Future Shares" means all additional shares in the capital of a Company (other than Company 5) in whatever nominal value which the relevant Pledgor may acquire in the future in the event of an increase of share capital of the respective Company or otherwise;

"Group" means the Parent and its Subsidiaries from time to time and **"Group Company"** and **"member of the Group"** means any of them;

"Hedging Agreements" means all interest rate protection agreements (including, without limitation, interest rate swaps, caps, floors, collars and similar agreements) and/or other types of interest rate hedging agreements; foreign exchange contracts, currency swap agreements or other similar agreements or arrangements designed to protect against the fluctuations in currency values; or any forward contract, commodity swap, commodity option or other similar financial agreement or arrangement relating to, or the value of which is dependent upon, fluctuations in commodity prices, in each case entered into or to be entered into by a Subsidiary of Intermediate Holdco that is an Obligor with a Hedge Counterparty under an "ISDA Master Agreement" or other agreement which is similar in effect to an "ISDA Master Agreement" and which the Principal Obligor has notified the Security Agent are to be treated as hedging agreements for the purposes of the Intercreditor Deed;

"Hedge Counterparty" means each bank or financial institution which is or becomes a party to the Intercreditor Deed as a hedge counterparty;

"Instructing Group" means the Senior Creditors whose Senior Credit Participations at the relevant time constitute the majority in aggregate principal amount of the total Senior Credit Participations at the relevant time;

"Intercreditor Deed" means the intercreditor deed dated 12 May 2010 between, amongst others, the Obligors referred to therein, the Administrative Agent, the Security Agent, BP International Limited as collateral agent for the BP creditors referred to therein and acceded to by The Bank of New York Mellon as the trustee for the Senior Secured Noteholders referred to therein (as amended, restated, supplemented and/or waived from time to time);

"Interests" means the Existing Interests and the Future Interests;

"Intermediate Holdco" means INEOS Luxembourg I S.A.;

"ISDA Master Agreement" means the Master Agreement (Multicurrency – Cross Border) as published by the International Swaps and Derivatives Association, Inc. or the 2002 Master Agreement as published by the International Swaps and Derivatives Association, Inc.;

"Lenders" means any person participating as a lender under the Senior Facilities Agreement from time to time and **"Lender"** means any of them;

"Obligors" means the Principal Obligor, the Senior Secured Note Issuer, any borrower or guarantor under the Senior Finance Documents and/or any Senior Secured Note Document and **"Obligor"** means any of them;

"Parent" means INEOS Group Holdings S.A.;

"Principal Obligor" means INEOS Holdings Limited;

"Receiver" means a receiver or receiver and manager or administrative receiver of the whole or any part of the assets of the Group Companies or any other person which from time to time are, or are expressed to be, the subject of the Transaction Security;

"Relevant Secured Documents" means the Senior Facilities Agreement and the Senior Secured Indentures;

"Secured Documents" means, together, the Senior Finance Documents and the Senior Secured Note Documents;

"Secured Obligations" means any and all obligations due, owing or incurred to the Pledgees (or any of them) by any Obligor, any other Group Company or any other grantor of Transaction Security under or in connection with any Secured Document (including, without limitation, any amendments, supplements or restatements of any Secured Documents however fundamental or in relation to any new or increased advances or utilisations, any extensions, incremental commitments or facilities or any issuances of additional notes under any Secured Document (in each case to the extent permitted under the Secured Documents)) at present or in the future, in any manner whether actual and contingent, matured or unmatured, liquidated or

unliquidated, whether incurred solely or jointly with any other person and whether as principal or surety, together with all interest accruing thereon (both before and after judgment), including, but without limitation to, all liabilities in connection with any notes, bills or other instruments accepted by any Pledgee for or at the request of a Group Company and all losses incurred by any Pledgee in connection with any Secured Documents (including, without limitation, any amendments, supplements or restatements of any Secured Documents however fundamental or in relation to any new or increased advances or utilisations, any extensions, incremental commitments or facilities or any issuances of additional notes under any Secured Document (in each case to the extent permitted under the Secured Documents)). The Secured Obligations shall, for the avoidance of doubt, also include (i) any obligations which are (or are expressed to be) or become owing to the Security Agent under any abstract acknowledgement of debt (*abstraktes Schuldanerkenntnis*) granted in relation to the Secured Documents, (ii) any obligations which are (or are expressed to be) or become owing to the Security Agent in its capacity as the joint and several creditor (*Gesamtgläubiger*) of each and every obligation of any Obligor, any other Group Company or any other grantor of Transaction Security towards each of the Pledgees under the Secured Documents and (iii) any non-contractual obligations arising in connection with the transactions contemplated by the Secured Documents, in particular, on the grounds of unjustified enrichment (*ungerechtfertigte Bereicherung*) and tort (*Delikt*);

"Secured Parties" means each Senior Finance Party, each Senior Secured Note Creditor and any Receiver or Delegate and **"Secured Party"** means any of them;

"Security Documents" means any document providing for a Security Interest in favour of the Secured Parties (or any of them) in respect of obligations of the Obligors under the Secured Documents;

"Security Interest" means any mortgage or deed of trust, charge, pledge, lien (statutory or otherwise), privilege, security interest, assignment, easement, hypothecation, claim, preference, priority or other encumbrance upon or with respect to any property of any kind (including any conditional sale, capital lease or other title retention agreement, real or personal, movable or immovable, now owned or hereafter acquired);

"Senior Credit Participation" means:

- (a) in relation to a Senior Finance Party, the aggregate of:
 - (i) (without double counting) the amount of its aggregate commitments under the Senior Facilities Agreement and the outstanding principal amount of its aggregate loans extended under the Senior Facilities Agreement);
 - (ii) after the termination or close out of any liabilities owing to the Hedge Counterparties under or in connection with the Hedging Agreements, the amount, if any, payable to it as Hedge Counterparty under the relevant Hedging Agreement, that amount to be certified by the relevant Hedge Counterparty to the Administrative Agent and the Security Agent on request made in writing; and
 - (iii) the amount of its Cash Management Exposure; and
- (b) in relation to a Senior Secured Note Creditor, the aggregate of the principal amount of the Senior Secured Notes in respect of which it is a Senior Secured Noteholder;

"Senior Creditors" means:

- (a) the Senior Finance Parties and/or any other lender or creditor in respect of any Senior Lender Liabilities owing under the Senior Finance Documents including, without limitation, each Hedge Counterparty and each Cash Management Bank; and
- (b) the Senior Secured Note Creditors;

"Senior Finance Documents" means the Senior Facilities Agreement, the Intercreditor Deed, the Security Documents, each Accession Document, any guarantee given with respect to the Senior Facilities Agreement, any promissory notes issued by a borrower under the Senior Facilities Agreement, the Hedging Agreements, any Cash Management Arrangement, the Administrative Agent Fee Letter and any other document designated as a Senior Finance Document by Intermediate HoldCo and the Administrative Agent;

"Senior Finance Parties" means the Administrative Agent, the Security Agent, each Lender, and each sub-agent appointed by the Administrative Agent with respect to matters relating to the loans under the Senior Facilities Agreement or the Security Agent with respect to matters relating to any Security Document, each Hedge Counterparty and each Cash Management Bank;

"Senior Lender Liabilities" means the liabilities owed by the Obligors to the Senior Finance Parties under or in connection with the Senior Finance Documents;

"Senior Secured Indentures" means the 2025 Senior Secured Indenture, the 2026 Senior Secured Indenture, the 2026-2 Senior Secured Indenture, the 2028 Senior Secured Indenture and the New Senior Secured Indenture;

"Senior Secured Noteholders" means the holders from time to time of the Senior Secured Notes;

"Senior Secured Notes" means the 2025 Senior Secured Notes, the 2026 Senior Secured Notes, the 2026-2 Senior Secured Notes, the 2028 Senior Secured Notes and the New Senior Secured Notes;

"Senior Secured Note Creditors" means any Senior Secured Noteholders and the Senior Secured Notes Trustee;

"Senior Secured Note Documents" means the Senior Secured Indentures, the Senior Secured Notes, the guarantees in respect of the Senior Secured Notes granted under the Senior Secured Indentures, the Security Interests granted or to be granted for the benefit of any Senior Secured Note Creditors and the Intercreditor Deed;

"Shares" means the Existing Shares and the Future Shares;

"Subsidiary" of a person means:

- (a) any corporation more than 50% of the outstanding voting power of the voting stock of which is owned or controlled, directly or indirectly, by such person or by one or more other Subsidiaries of such person, or by such person and one or more other Subsidiaries thereof,
- (b) any limited partnership of which such person or any Subsidiary of such person is a general partner, or
- (c) any other person in which such person, or one or more other Subsidiaries of such person, or such person and one or more other Subsidiaries, directly or indirectly, has more than 50% of the outstanding partnership or similar interests or has the power, by contract or otherwise, to direct or cause the direction of the policies, management and affairs thereof; and

"Transaction Security" means the Security Interests created or expressed to be created in favour of the Security Agent or any other Secured Party pursuant to the Security Documents.

- 1.2 A reference to any person in this Agreement includes such person's successors, transferees and assignees.

Words importing the singular shall include the plural and vice versa unless the context requires otherwise.

2. PLEDGED SHARES AND INTERESTS

- 2.1 The following table sets out the respective shareholdings of each Pledgor in the respective Companies. Column A lists the names of the respective Pledgor and column B lists (1) the name of the respective Company, (2) the number of Existing Shares (and their respective nominal amounts) held by the respective Pledgor in the respective Company, (3) the total number of Existing Shares (and their respective nominal amounts) in the respective Company and (4) the aggregate stated share capital (*Stammkapital*) of the respective Company. The Pledgor (as listed in column A below) holds the shares in the respective nominal amounts listed in column (B) (2) in the Company listed in column B (1) next to the respective Pledgor's name.

Column A Pledgor	Column B (1) Company (2) Shares held by Pledgor in Company (3) Number of all Existing Shares (4) Aggregate stated share capital
INEOS Holdings Limited	(1) Ineos Köln Verwaltungs GmbH (2) one share in the nominal amount of EUR 24,750 and a second share in the nominal amount of EUR 250 (each listed under current no. 1) (3) two shares in the aggregate nominal amount of EUR 25,000 (4) EUR 25,000
INEOS Manufacturing Deutschland GmbH	(1) INEOS Köln GmbH (2) one share in the nominal amount of EUR 500,000 with current no. 1 and a second share in the nominal amount of EUR 30,000 with current no. 2 (3) two shares in the aggregate nominal amount of EUR 530,000 (4) EUR 530,000
INEOS Investment Holdings (Germany) Limited	(1) INEOS Deutschland Holding GmbH (2) one share in the nominal amount of EUR 24,750 with current no. 1, a second share in the nominal amount of EUR 250 with current no. 2 and a third share in the nominal amount of EUR 1,000 with current no. 3 (3) three shares in the aggregate nominal amount of EUR 26,000 (4) EUR 26,000
INEOS Investment Holdings (Germany) Limited	(1) INEOS Phenol Verwaltungsgesellschaft mbH (2) one share in the nominal amount of DEM 50,000 (3) one share in the aggregate nominal amount of DEM 50,000 (4) DEM 50,000
INEOS Phenol Verwaltungsgesellschaft mbH	(1) INEOS Phenol GmbH (2) one share in the nominal amount of EUR 260 with current no. 2 (3) two shares in the aggregate nominal amount of EUR 52,000,000 (4) EUR 52,000,000

INEOS Deutschland GmbH	(1) INEOS Manufacturing Deutschland GmbH (2) one share in the nominal amount of EUR 22,500 with current no. 1 (3) two shares in the aggregate nominal amount of EUR 25,000 (4) EUR 25,000
Ineos Köln Beteiligungs GmbH & Co KG	(1) INEOS Manufacturing Deutschland GmbH (2) one share in the nominal amount of EUR 2,500 with current no. 2 (3) two shares in the aggregate nominal amount of EUR 25,000 (4) EUR 25,000
INEOS Deutschland Holding GmbH	(1) INEOS Deutschland GmbH (2) one share in the nominal amount of EUR 25,000 with current no. 1 (3) one share in the aggregate nominal amount of EUR 25,000 (4) EUR 25,000
INEOS Deutschland Holding GmbH	(1) INEOS Phenol GmbH (2) one share in the nominal amount of EUR 51,999,740 with current no. 3 (formerly current no. 1) (3) two shares in the aggregate nominal amount of EUR 52,000,000 (4) EUR 52,000,000

- 2.2 Pledgor 5 is the sole limited partner (*Kommanditist*) of Company 5 in which it holds the Existing LP Interest. Pledgor 6 is the sole general partner (*Komplementär*) of Company 5 in which it holds the Existing GP Interest.

The following table sets out the respective interests held by each Pledgor in Company 5. Column A lists the names of the Pledgors and Column B lists (1) the type of Existing Interest held by the relevant Pledgor in Company 5 and (2) the aggregate stated liable capital (*Haftsumme*), if any, pertaining to the respective Pledgor.

Column A Pledgor	Column B
	(1) Type of Existing Interest held by Pledgor in Company 5 (2) Liable capital (<i>Haftsumme</i>), if any, held by Pledgor in Company 5
INEOS Deutschland GmbH	(1) Limited partner's interest (2) EUR 1,000
Ineos Köln Verwaltungs GmbH	(1) General partner's interest (2) None as of the date hereof

3. PLEDGE

- 3.1 Each Pledgor hereby grants junior ranking pledges to each of the Pledgees over the Shares or Interests, respectively, held by it in the respective Company and/or acquired by it in the respective Company together with all ancillary rights and claims associated with the Shares or Interests, respectively, referred to in Clause 5 hereof (together the "Pledges" and each a "Pledge"). If the nominal share capital of a Company or the number or nominal amounts of the

Existing Shares or the Existing Interests are different from the number or nominal amounts mentioned in Clause 2.1 or Clause 2.2, then, in any event, all Shares and Interests in each of the Companies in whatever nominal amount owned or held by the respective Pledgor shall be pledged hereby to each of the Pledges.

- 3.2 The Pledges shall be separate and shall rank equally with each other. The validity and effect of each of the Pledges shall be independent from the validity and the effect of the other Pledges created hereunder.
- 3.3 Each Original Pledgee hereby accepts its Pledges for itself, and the Security Agent, as representative without power of attorney (*Vertreter ohne Vertretungsmacht*), accepts the respective Pledges for and on behalf of each Future Pledgee. Each Future Pledgee ratifies such acceptance (*Genehmigung der Erklärung des Vertreters ohne Vertretungsmacht*) for itself by accepting the transfer or assignment (including for the avoidance of doubt by way of novation or assumption of contract (*Vertragsübernahme*)) of any part of the Secured Obligations from a Pledgee or otherwise by way of ratification in context of a Future Pledgee acceding to any Secured Document or otherwise becoming a party to a Secured Document. Upon such ratification such Future Pledgee becomes a party to this Agreement as Pledgee, it being understood that any future or conditional claim (*zukünftiger oder bedingter Anspruch*) of such Future Pledgee arising under any Secured Document (in each case, for the avoidance of doubt, as amended, varied, novated, supplemented or extended from time to time) shall be secured by the Pledges constituted hereunder. All parties hereby confirm that the validity of the Pledges granted hereunder shall not be affected by the Security Agent acting as representative without power of attorney for each Future Pledgee.

4. PURPOSE OF THE PLEDGES

The Pledges are constituted in order to secure the prompt and complete satisfaction of any and all Secured Obligations.

5. SCOPE OF THE PLEDGES

- 5.1 The Pledges constituted by this Agreement include the present and future rights to receive

- (a) dividends payable in relation to the Shares, if any;
- (b) profits payable in relation to the Interests (*Gewinnansprüche*), if any, and, in particular but not limited to, any and all rights and claims arising in connection with the capital accounts (*Kapitalkonten*), including the fixed capital account (*festes Kapitalkonto*), the reserve account (*Rücklagenkonto*) and the private accounts (*Privatkonto*) of the Pledgors, if any;
- (c) liquidation proceeds (*Liquidationserlöse*), consideration for redemption (*Abfindungsansprüche*), repaid share capital (*Stammkapital*) or liable capital (*Haftanteile*) in case of a capital decrease (*Kapitalherabsetzung*) or repaid capital surplus or paid-in surplus, any compensation in case of termination (*Kündigung*) and/or withdrawal (*Austritt*) of a shareholder or partner, respectively, of any of the Companies, the surplus in case of surrender (*Preisgabe*), any claim to a distribution quote (*Auseinandersetzungsanspruch*) and any compensation claims accruing to the respective general partner (*Haftungsentuschädigung zugunsten des Komplementärs*);
- (d) all other pecuniary claims associated with the Shares or Interests, respectively, including without limitation any proceeds or other consideration generated as a result of any transfer of the Shares or Interests, respectively; and
- (e) newly issued or other additional shares or interests, respectively, in the relevant Company.

- 5.2 Notwithstanding that the dividends payable in relation to the Shares and the profits attributable to the Interests are pledged hereunder, each Pledgor shall be entitled to receive and retain all dividends and payments of profits whether in cash or otherwise, by the issue of any loan note

or debt instrument or in specie in respect of the Shares or Interests, respectively, pledged by it until such time as a Declared Default has occurred.

- 5.3 Notwithstanding Clause 5.2 above, (i) distributions as set forth in Clauses 5.1(c) and 5.1(d) (the latter only to the extent that such distributions are generated as a result of any transfer of the Shares or Interests, respectively); (ii) distributions paid or payable (a) other than in cash or (b) in respect of an instrument or other asset received in respect of, or in exchange for, the Shares or Interests, respectively; and (iii) cash or other asset or instrument paid, payable or otherwise distributed in respect of principal of the Shares or Interests, respectively, shall, with effect from the creation of the Pledges, forthwith be delivered to the Security Agent, acting for and on behalf of the Pledgees, to be held as security and shall, if received by any Pledgor, be received as holder for the Pledgees and segregated from the other property or funds of the relevant Pledgor and be forthwith delivered to the Security Agent, acting for and on behalf of the Pledgees as security in the same form as so received (with any necessary endorsement), unless, in the case of (ii) or (iii) above, such distribution is in the ordinary course of business. Any further reaching obligations of any Company and/or any of the Pledgors in respect of the use of profits and/or dividends shall not be affected by this Clause 5.3.

6. NOTIFICATION

Each of the Pledgors hereby notifies the relevant Company of the Pledges hereunder in accordance with Section 1280 of the German Civil Code (*Bürgerliches Gesetzbuch*). Each of the Companies acknowledges such pledges.

7. EXERCISE OF VOTING RIGHTS

- 7.1 The voting rights relating to the Shares or Interests, respectively, remain with the respective Pledgor. Each Pledgor, however, shall at all times until the full satisfaction of all Secured Obligations or the release of the Pledges be required, in exercising its voting rights, to act in good faith to ensure that the Pledges are not in any way adversely affected. Each Pledgor undertakes to exercise its voting rights from time to time in such a way that, without the prior consent of the Pledgees (which consent may not unreasonably be withheld or delayed) no resolutions are passed which adversely affect the value of the Shares or Interests, respectively, pledged by it (other than by way of dividend distributions or profit payments in the ordinary course of business), in particular, but not limited to, the reduction or increase of the share capital or the liable capital, respectively, of the relevant Company, any merger of such Company or its liquidation, dissolution or the termination of its existence or the cessation of its business or part of its business.
- 7.2 No Pledgor shall take, or participate in, any action which results or might result in such Pledgor's loss of ownership of the Shares or Interests, respectively, and any other transaction which would have the same result as a sale, transfer, encumbrance or other disposal of the relevant Shares or Interests, respectively, or which would for any other reason be inconsistent with the security interest of the Pledgees or the security purpose (as described in Clause 4 hereof) or defeat, impair or circumvent the rights of the Pledgees without the prior written consent of the Pledgees, except as otherwise agreed in, or permitted under, the Relevant Secured Documents.
- 7.3 Each Pledgor shall inform the Pledgees by notification to the Security Agent without undue delay of all matters concerning the respective Company of which it is aware and which could materially adversely affect the security interest of the Pledgees. In particular, each Pledgor shall notify the Pledgees by notification to the Security Agent forthwith of any shareholders' meeting at which a shareholders' resolution is intended to be adopted which could have a material adverse effect upon any of the Pledges. Each Pledgor shall allow, following a Declared Default, the Security Agent (acting on behalf of the Pledgees) or, as the case may be, its proxy or any other person designated by the Pledgees to participate in all such shareholders' meetings of the respective Company. Subject to the provision contained in Clause 15.1 hereof, the Pledgees' right to attend the shareholders' meetings shall lapse immediately upon complete satisfaction and discharge of the Secured Obligations. Without prejudice to the aforesaid, as long as any of the Pledges remain in effect, each Pledgor shall send to the Security Agent a copy of the minutes (if any) of any ordinary or extraordinary shareholders' meeting relating to the relevant Company.

8. THE PLEDGEEES' RIGHT OF ENFORCEMENT

- 8.1 If the requirements set forth in Sections 1273, 1204 *et seq.* of the German Civil Code (*Bürgerliches Gesetzbuch*) and Section 368 of the German Commercial Code (*Handelsgesetzbuch*) with regard to the enforcement of the Pledges are met (*Pfandreife*) and a Declared Default has occurred, then, in order to enforce the Pledges, the Pledgees acting through the Security Agent may at any time thereafter avail themselves of all rights and remedies that a pledgee has upon the default of a pledgor under the laws of the Federal Republic of Germany.
- 8.2 The Pledgees shall be entitled to have all the Shares or Interests, respectively, sold at public auction or realised by any other permitted proceeding without a prior court ruling or court proceeding (*vollstreckbarer Titel*) notwithstanding Section 1277 of the German Civil Code. In the event of an enforcement by way of public auction, each Pledgor hereby expressly agrees that ten (10) Business Days' prior written notice to the respective Pledgor of the place and time of any such public auction shall be sufficient. The public auction may take place at any place in the Federal Republic of Germany.
- 8.3 The Pledgors shall bear all costs and fees (including costs for court proceedings and legal fees) and turnover tax, if any, in connection with the realisation of the Pledges. The Pledgors shall, at their own expense, render forthwith all assistance reasonably necessary in order to facilitate the prompt exercise by the Pledgees (or any of them) acting through the Security Agent of any right the Pledgees may have under German law.
- 8.4 Until the Secured Obligations have been satisfied and discharged in full, the Security Agent, acting for and on behalf of the Pledgees, shall be entitled to treat all enforcement proceeds which have not been applied or must not be applied in satisfaction of the Secured Obligations as additional collateral for the Secured Obligations for the benefit of the Pledgees.
- 8.5 Provided that the requirements for enforcement referred to under Clause 8.1 above are met, and with effect from the creation of the Pledges, all subsequent dividend payments in relation to the Shares or payments of profits attributable to the Interests, if any, which will be made to the Pledgors and, as the case may be, all payments based on similar ancillary rights attributed to the Shares or Interests, respectively, may be applied by the Pledgees acting through the Security Agent in satisfaction in whole or in part of the Secured Obligations or treated as additional collateral.
- 8.6 Even if the requirements for enforcement referred to under Clause 8.1 above are met, the Pledgees shall not, whether as proxy or otherwise, be entitled to exercise the voting rights attached to the Shares or Interests, respectively. However, each Pledgor shall, upon the occurrence of a Declared Default have the obligations and the Pledgees shall have the rights set forth in Clause 7.3 above regardless of which resolutions are intended to be adopted.
- 8.7 The proceeds from the enforcement of the Pledges shall, after deduction of enforcement costs which are to be borne by the respective Pledgor in accordance with Clause 8.3, be paid to the Security Agent and shall, subject to Clause 8.9, be applied in accordance with the terms of the Intercreditor Deed.
- 8.8 The Security Agent acting for and on behalf of the Pledgees may, in its sole discretion, determine which of several security interests, if applicable, shall be used to satisfy the Secured Obligations. The Pledgees shall at all times until the full and complete satisfaction of all the Secured Obligations take into consideration the legitimate interest of the Pledgors in exercising their rights and carrying out their duties under this Agreement.
- 8.9 The enforcement of the Pledges granted by any Pledgor organised in the legal form of a German limited liability company (the "GmbH Pledgor") shall be limited as follows:
- (a) Subject to the provisions of this Clause 8.9 and notwithstanding anything to the contrary in this Agreement or in any other Secured Document, to the extent any GmbH Pledgor secures liabilities of its direct or indirect shareholder(s) or any of their affiliates (other than subsidiaries of that GmbH Pledgor) the enforcement of such Pledges shall be limited to an amount equal to the higher of:

- (i) the aggregate of:
 - (A) any amounts directly or indirectly made available under any Secured Document to such GmbH Pledgor which have not yet been repaid by that GmbH Pledgor as of the date on which the Security Agent notifies the GmbH Pledgor of its intention to enforce the Pledges (the "Notification Date"); and
 - (B) the amount of the net assets (*Reinvermögen*) of that GmbH Pledgor as shown in a balance sheet drawn up (*Stichtagsbilanz*) as of the end of the Notification Date (the "Available Net Assets"); and
- (ii) the amount enforceable by operation of paragraph (c) (ii) below.

When used in this Clause 8.9, net assets (*Reinvermögen*) of a GmbH Pledgor shall be calculated as the sum of the balance sheet positions shown under Section 266 (2) (A), (B), (C), (D) and (E) of the German Commercial Code (*HGB*), less the aggregate of (x) the amounts shown under balance sheet positions pursuant to Section 266 (3) (A) I, II, III (with respect to II and III to the extent that reserves cannot be released under the then current circumstances) and IV (to the extent losses are carried forward) and V (to the extent there is an annual loss), (B), (C), (D) and (E) of the German Commercial Code (but disregarding, for the avoidance of doubt, any financial indebtedness which is subordinated to any financial indebtedness outstanding under the Secured Documents (including indebtedness in respect of guarantees for financial indebtedness which is so subordinated)) and (y) its non-distributable assets pursuant to Section 268 (8) of the German Commercial Code (*HGB*).

Further, any increases of the registered capital (*Stammkapital*) of such GmbH Pledgor effected after the date of this Agreement without the prior written consent of the Instructing Group and any indebtedness incurred in violation of the Secured Documents shall be disregarded.

- (b) Each GmbH Pledgor shall, if:
 - (i) it has been notified of the intention of the Security Agent to enforce the Pledges; and
 - (ii) there continue to be outstanding claims against any Obligor, other member of the Group and/or any other grantor of Transaction Security under the terms of any of the Secured Documents after application of paragraph (a),

realise, within a period of three (3) months after the Notification Date, to the extent legally permitted, any and all of its assets which have a fair market value which is materially higher than the book value (or if there is no book value allocated to this asset), if such realisation is commercially justifiable with respect to the cost and efforts involved and, to the extent that any asset is essential for its business, shall only realise such asset if such realisation does not affect the ability of such GmbH Pledgor to use that asset or the relevant part of its business can be carried on from other sources without use of such asset. After the expiry of such three month period the relevant GmbH Pledgor shall, within three Business Days, notify the Security Agent of the amount of the proceeds from the sale and submit an accompanying statement to the Security Agent stating the amount of the Available Net Assets of such GmbH Pledgor, recalculated to take into account such proceeds. Such recalculation shall, upon the Security Agent's request (such request to be delivered not later than three (3) Business Days after receipt by the Security Agent of such recalculation), be confirmed by its auditors within a period of thirty (30) Business Days following the respective request.

- (c) The parties agree that:
 - (i) a notification of the Security Agent's intention to enforce the Pledges may, subject to the preconditions and terms of this Clause 8 be delivered for any amount due and payable under the Secured Obligations and considered

appropriate for enforcement by the Security Agent (the "Enforcement Amount");

- (ii) the Enforcement Amount may be enforced against the GmbH Pledgor unless the GmbH Pledgor notifies the Security Agent upon receiving such enforcement notice within a period of fifteen (15) Business Days that the Enforcement Amount exceeds the Available Net Assets together with calculations of such excess (the Available Net Assets, upon request by the Security Agent, to be confirmed by such GmbH Pledgor's auditors within a period of further thirty (30) Business Days following the respective request);
- (iii) irrespective of any notice given in accordance with paragraph (c)(ii) the Security Agent may immediately enforce the Pledges in an amount equal to the aggregate of:
 - (A) any amounts directly or indirectly made available under any Secured Document to a GmbH Pledgor which have not yet been repaid by that GmbH Pledgor as of the Notification Date; and
 - (B) the amount of the net assets (*Reinvermögen*) of that GmbH Pledgor as shown in its financial statements (unaudited or audited, as the case may be) most recently delivered to the Security Agent (the "Communicated Net Assets"), unless the relevant GmbH Pledgor provides evidence reasonably satisfactory to the Security Agent that an immediate enforcement of the Pledges in an amount equivalent to the Communicated Net Assets (excluding, for the avoidance of doubt any amounts referred to under sub-paragraph (c) (iii) (A) above) would require its management to file for insolvency for reasons of an inability to pay its debts as they fall due (*Zahlungsunfähigkeit*), in which case to such extent no such immediate enforcement will be permitted.
- (iv) if calculations in accordance with sub-paragraph (c) (ii) are provided and the Available Net Assets exceed the amount of the Communicated Net Assets, the Security Agent shall be entitled to enforce the Pledges in an amount equal to such excess after expiry of the first period of fifteen (15) Business Days referred to in sub-paragraph (c) (ii) or, if the Security Agent has requested a confirmation of such calculations by such GmbH Pledgor's auditors, after the expiry of the further period of thirty (30) Business Days referred to in sub-paragraph (c) (ii);
- (v) if calculations in accordance with sub-paragraph (c) (ii) are provided and the Available Net Assets are lower than the amount of the Communicated Net Assets and the Pledges have been enforced under sub-paragraph (c) (iii) (B), the balance shall be repaid by the Security Agent to the respective GmbH Pledgor after expiry of the first period of fifteen (15) Business Days referred to in sub-paragraph (c) (ii) or, if the Security Agent has requested a confirmation of such calculations by such GmbH Pledgor's auditors, within three Business Days after the expiry of the further period of thirty (30) Business Days referred to in sub-paragraph (c) (ii);
- (vi) in respect of any additional amount pursuant to paragraph (b) the Security Agent may enforce the Pledges after expiry of the three months period set forth in paragraph (b) or, if the Security Agent has requested a confirmation of the recalculation of the Available Net Assets pursuant to paragraph (b), after expiry of the period of further thirty (30) Business Days referred to in the last sentence of paragraph (b). Should the statement on the recalculated Available Net Assets pursuant to paragraph (b) or, as the case may be, the confirmation of such recalculation by its auditors, not be provided to the Security Agent within the time periods set forth in paragraph (b), the Security Agent shall be entitled to enforce the Pledges in an amount equal to the net proceeds from the sale of the assets pursuant to paragraph (b) after expiry of the relevant time period referred to in paragraph (b); and

- (vii) to the extent that a GmbH Pledgor does not secure any amounts directly or indirectly made available under any Secured Document to a GmbH Pledgor which have not yet been repaid by that GmbH Pledgor as of the Notification Date, if the Security Agent notifies a GmbH Pledgor of its intention to enforce the Pledges and the respective GmbH Pledgor promptly notifies the Security Agent that such enforcement (taking into account the limitations set forth in this Clause 8.9) would oblige its management to file for insolvency for reasons of an inability to pay its debts as they fall due (*Zahlungsunfähigkeit*), the Security Agent will, without prejudice to any rights it may have under this Agreement, discuss with the respective GmbH Pledgor ways to avoid the insolvency of that GmbH Pledgor.
- (d) The restrictions pursuant to paragraph (a) above shall not apply:
 - (i) when, at a Notification Date the restrictions under paragraph (a) are, due to a change of the applicable laws, the interpretation thereof or otherwise, not required to protect the managing directors of the relevant GmbH Pledgor or of any of its direct or indirect shareholders from the risk of personal liability;
 - (ii) if the GmbH Pledgor (as dominated entity) is subject to a domination and/or profit and loss pooling agreement (*Beherrschungs- und/oder Gewinnabführungsvertrag*) (within the meaning of Section 291 of the German Stock Corporation Act (*Aktengesetz*)) on the date of the enforcement of the pledges granted hereunder, but only if and to the extent that it may reasonably be expected (applying the due care of an ordinary businessman (*Sorgfalt eines ordentlichen Kaufmanns*)) that such GmbH Pledgor is able to recover the annual loss (*Jahresfehlbetrag*) which the dominating entity is obliged to pay pursuant to Section 302 of the German Stock Corporation Act; or
 - (iii) if and to the extent the GmbH Pledgor holds on the date of enforcement of the pledges granted hereunder a fully recoverable indemnity or claim for refund (*vollwertiger Gegenleistungs- oder Rückgewähranspruch*) (within the meaning of Section 30 (1) sentence 2 of the German Limited Liability Companies Act (*Gesetz betreffend die Gesellschaften mit beschränkter Haftung*)) against its shareholder covering at least the relevant amount enforced under the pledges.
- (e) This Clause 8.9 (a) through (d) shall apply mutatis mutandis to a Pledgor organised as a limited liability partnership (*GmbH & Co. KG*) with a GmbH as its sole general partner, provided that in such case and for the purpose of this Clause 8.9 only any reference to such Pledgor's net assets (*Reinvermögen*) shall be deemed to be a reference to the net assets (*Reinvermögen*) of such Pledgor and its general partner (*Komplementär*) on a pro forma consolidated basis.

8.10 After the complete, unconditional, irrevocable, and full payment and discharge of all Secured Obligations any remaining proceeds resulting from the enforcement of the Pledges (or part thereof) shall be transferred to the respective Pledgor at the cost and expense of such Pledgor.

9. RELEASE OF PLEDGES (*PFANDFREIGABE*)

9.1 Upon complete and irrevocable satisfaction of the Secured Obligations, the Pledges' rights hereunder shall lapse and the Security Agent, acting for and on behalf of the Pledges, will as soon as reasonably practical confirm in writing the termination of the Pledges (*Erlöschen der Pfandrechte*) to the Pledgors.

9.2 At any time when the total value of the aggregate security granted by the Pledgors and the other Obligors to secure the Secured Obligations (the "**Security**") which can be expected to be realised in the event of an enforcement of the Security (*realisierbarer Wert*) exceeds 110% of the Secured Obligations (the "**Limit**") not only temporarily, the Pledges shall upon the demand of any Pledgor release such part of the Security (*Sicherheitenfreigabe*) as the Pledges may in their reasonable discretion determine so as to reduce the realisable value of the Security to the Limit.

- 9.3 The realisable value of the Shares or Interests, respectively, upon which the Pledge will be released is 70% of the value as determined by an acknowledged accountancy firm by way of a valuation report at the respective Pledgor's expense (deduction for valuation and enforcement risks, including incurred costs and interest). The value of the Shares or Interests, respectively, shall be calculated on the basis of the German Tax Valuation Act (*Bewertungsgesetz*) and the General Valuation Rules (*Bewertungsregeln*).
- 9.4 In case the realisable value of the Security has decreased below the Limit and provided the Pledgors have exercised their right of release of Security, the Pledgors have, upon receipt of a notification by the Security Agent acting on behalf of the Pledgees, to grant additional security to the Pledgees without undue delay, however, at the latest within 15 days to the extent that the ratio of the thereby increased Security in relation to the Secured Obligations remains 110 to 100 at all times.
- 9.5 Each Pledgor and the Pledgees may request to agree on a different value or valuation procedures in respect of the total value of security granted by the respective Pledgor and the expected value to be realised in the event of an enforcement of the Security provided that the agreed values or valuation procedures have proven to have materially increased or materially decreased as a result of any change of circumstance.
- 9.6 If and as soon as any of the Companies has become an Unrestricted Subsidiary, then, without any further notice or declaration needed from any of the parties to this Agreement,
- (a) the Shares in that Unrestricted Subsidiary, as well as the Shares in any Company that is a subsidiary of such Unrestricted Subsidiary (such Shares collectively the "**Released Shares**") shall be released (*Aufhebung des Pfandrechts* in the sense of § 1255 BGB) from the Pledges under this Agreement as well as from any pledge created under any of the Existing Pledge Agreements;
 - (b) the Pledgor or Pledgors of any of the Released Shares shall be released from any obligations under this Agreement and under any of the Existing Pledge Agreements (in each case solely in relation to the Released Shares); and
 - (c) upon the request of any Pledgor of Released Shares, the Security Agent (acting on its own behalf as well as on behalf of any of the other Pledgees) shall promptly confirm, as a matter of record, the release of the Released Shares from any Pledge and from any pledge under any of the Existing Pledge Agreements.

10. UNDERTAKINGS OF THE PLEDGORS

- 10.1 During the term of this Agreement, each Pledgor undertakes to the Pledgees (except as otherwise agreed in, or permitted under, the Relevant Secured Documents):
- (a) to take all actions or make all declarations the Security Agent may require for perfecting, protecting or enforcing the Pledges intended to be created by this Agreement at the relevant Pledgor's own cost and expense;
 - (b) not to create or permit to subsist any encumbrance over all or any of the Shares or Interests, respectively, pledged by it or any interest therein (other than the pledges granted pursuant to the Existing Pledge Agreements or other security pursuant to the Security Documents) or otherwise sell, transfer or dispose of the whole or any part of such Shares or Interests, respectively, or any interest therein (including, for the avoidance of doubt, any transfer by means of universal or partial succession (*Gesamtrechtsnachfolge*, *partielle Gesamtrechtsnachfolge*)) or knowingly do or permit to be done, anything which might reasonably be expected to depreciate, jeopardise or otherwise directly or indirectly prejudice the value of such Shares or Interests, respectively, or any interest therein without the prior written consent of the Security Agent, acting for and on behalf of the Pledgees;
 - (c) to obtain, comply with the terms of and do all that is necessary to maintain in full force and effect all authorisations, approvals, licences and consents required in or by the

laws and regulations applicable to enable the respective Pledgor lawfully to enter into and perform its obligations under this Agreement and to ensure the legality, validity, enforceability or admissibility in evidence of this Agreement;

- (d) to effect promptly (*unverzüglich*) any payments to be made in respect of the Shares or Interests, respectively, pledged by it, and not to make any repayment of share capital or liable capital, in respect of the Interests;
 - (e) to notify the Security Agent promptly of any event or circumstance which might reasonably be expected to have a material adverse effect on the respective security interest granted by it hereunder;
 - (f) to refrain from any acts or omissions, the purpose or effect of which is the dilution of the value of the Shares or Interests, respectively, pledged by it (other than dividend distributions or profit payments in the ordinary course of business) or such Shares or Interests, respectively, ceasing to exist;
 - (g) to notify the Security Agent without undue delay of (i) any change in the shareholding in, or the capital contributions to, the respective Company, and (ii) any change in holding of the Interests in, or the liable capital of Company 5;
 - (h) without the prior written consent of the Security Agent, acting for and on behalf of the Pledgees, not to amend the articles of association of any Company to the extent that such amendment would or would be likely to adversely affect the security interest of the Pledgees created hereunder; and
 - (i) to notify the Security Agent without undue delay of any attachment (*Pfändung*) and/or any third parties bringing claims with respect to the relevant Shares or Interests, respectively, and rights set out in Clause 5.1 which could jeopardise the Pledges or materially impair their value.
- 10.2 A consent required from the Security Agent under this Clause 10 may, *inter alia*, be withheld if the respective Pledgor cannot provide evidence reasonably satisfactory to the Security Agent that the contemplated action for which such consent is required would maintain the full legal and economic quality and effectiveness of the security granted to the Pledgees under this Agreement (subject to such contemplated action being permitted under the Relevant Secured Documents); in particular the Pledgees may at all times request to hold a pledge over 100% of the Shares or Interests, respectively, (and in the case of a merger an equivalent security interest over the shares and/or interests in the surviving entity) of the Companies in accordance with the terms of this Agreement and the Relevant Secured Documents.

11. REPRESENTATIONS AND WARRANTIES

Each Pledgor represents and warrants to the Pledgees that:

- 11.1 at the date hereof the statements made in Clause 2 above are true and correct;
- 11.2 at the date hereof each Company in which the relevant Pledgor holds the Existing Shares or Existing Interests, respectively, and the relevant Pledgor itself are validly existing under the laws of their respective jurisdiction and neither unable to pay their debts as and when they fall due (*zahlungsunfähig*), over-indebted (*überschuldet*) nor subject to imminent illiquidity (*drohende Zahlungsunfähigkeit*) within the meaning of Sections 17, 18 and 19 of the German Insolvency Code (*Insolvenzordnung*) or any comparable law or provision under any other applicable law or jurisdiction nor subject to any insolvency proceedings (*Insolvenzverfahren*) or equivalent proceedings under any applicable law;
- 11.3 the validity and enforceability of this Agreement is not subject to any consent or other (legal or non-legal) requirement or condition which has not been obtained, and a shareholders' and board resolution approving this Agreement has been obtained, where necessary;

- 11.4 it is not subject to any restriction of any kind (other than the restrictions provided for in the Secured Documents and the Existing Pledge Agreements) and has the corporate power and the authority to enter into this Agreement;
- 11.5 it is and will (save to the extent it disposes of any interest in the Shares or Interests, respectively, pledged by it pursuant to any disposal permitted under the Relevant Secured Documents) be the sole legal and beneficial (*wirtschaftlicher*) owner of all Shares or Interests, respectively, pledged by it and the Shares or Interests, respectively, pledged by it are free from any rights of third parties (including pre-emption rights) and in each case free from encumbrances, save for the Pledges granted hereunder and the pledges granted under the Existing Pledge Agreements and any other security pursuant to the Security Documents and can be freely pledged;
- 11.6 each Existing Share or Existing Interest, respectively, pledged by it is fully paid in and has not been repaid, and any Future Share or any Future Interest, respectively, to be acquired by it will be fully paid in, and as of the date hereof there is no nor will there be any obligation for a shareholder to make additional contributions (*Einlagen, Agio, Nachschüsse* or the like); and
- 11.7 the Shares or Interests, respectively, in the respective Company listed in Clause 2, column B next to the Pledgor's name are the only shares or interests, respectively, in the respective Company in existence at the date hereof and there are no silent partnership agreements or similar arrangements by which a third party is entitled to a participation in the profits or revenue of such Company.

12. WAIVER OF RIGHTS

- 12.1 Each Pledgor hereby waives the rights it may have pursuant to Sections 1211 and 770 of the German Civil Code of revocation (*Anfechtbarkeit*) and set-off (*Aufrechnungbarkeit*) unless a claim is undisputed (*unbestritten*) or has been finally determined by court (*rechtskräftig festgestellt*). In the case of enforcement Section 1225 of the German Civil Code shall not apply.
- 12.2 The parties agree that in the event of enforcement of the Pledges (or any of them) or in the event that any Pledgor repays any debt of any Obligor under any of the Secured Documents (i) none of the Secured Obligations shall pass to the relevant Pledgor (whether by subrogation or otherwise) and (ii) the relevant Pledgor shall not be entitled to any right or claim (including any recourse claim (*Rückgriffsanspruch*) against any Obligor) resulting therefrom in each case (i) and (ii) until complete satisfaction of the Secured Obligations.

13. INDEMNITY

- 13.1 Neither the Security Agent nor the other Pledgees shall be liable for any loss or damage suffered by any Pledgor save in respect of such loss or damage which is suffered as a result of wilful misconduct or gross negligence of the Security Agent or the other Pledgees.
- 13.2 Each Pledgor will indemnify each of the Security Agent and the other Pledgees and keep each of the Security Agent and the other Pledgees, or attorney, manager, agent or other person appointed by the Security Agent, indemnified against any losses, actions, claims, expenses, demands and liabilities which may be incurred by or made against any of the Security Agent or the other Pledgees for anything done or omitted in the exercise or purported exercise of the powers contained herein and occasioned by any breach of any Pledgor of any of its obligations or undertakings herein contained other than to the extent that such losses, actions, claims, expenses, demands and liabilities are incurred or made against the Pledgees as a result of the wilful misconduct or gross negligence of the Pledgees or, as the case may be, the Security Agent.

14. RELEASE FROM RESTRICTIONS ON SELF-DEALING AND REPRESENTING SEVERAL PARTIES

Each of the Pledgees hereby releases the Security Agent, to the extent legally possible, from the restrictions on self-dealing and representing several parties at the same time pursuant to Section 181 of the German Civil Code (*Bürgerliches Gesetzbuch*) and similar restrictions applicable to the Security Agent pursuant to any other applicable law.

15. ASSIGNEES AND TRANSFEREES

This Agreement shall be binding upon the parties hereto and their respective successors in law. The Security Agent and the other Pledges shall be entitled to assign or otherwise transfer any and all of their rights and duties under this Agreement to third parties. None of the Pledgors shall be entitled to such transfer. The parties hereto hereby agree that any person who is an assignee and transferee of a Pledge pursuant to the Secured Documents, upon such assignment and transfer being effected, becomes a Pledgee for the purposes of this Agreement.

16. DURATION AND INDEPENDENCE

- 16.1 This Agreement shall remain in full force and effect until complete satisfaction of the Secured Obligations. The Pledges shall not cease to exist if the Secured Obligations have only temporarily been discharged.
- 16.2 This Agreement shall create a continuing security and no change, amendment, supplement or novation whatsoever in the Senior Facilities Agreement or in any other Secured Document shall affect the validity or the scope of this Agreement nor the obligations which are imposed on the Pledgors hereunder.
- 16.3 This Agreement is independent from any other security or guarantee which may have been or will be given to the Pledgees or the Security Agent with respect to any obligation of any Pledgor. None of such other security interests shall prejudice, or shall be prejudiced by, or shall be merged in any way with, this Agreement.
- 16.4 Waiving Section 418 of the German Civil Code, each Pledgor hereby agrees that the security created hereunder shall not be affected by any transfer or assumption of the Secured Obligations to, or by, any third party. The pledges shall also cover any future extension of the Secured Obligations and each Pledgor herewith expressly agrees that the provisions of section 1210 para. 1 sentence 2 of the German Civil Code shall not apply to this Agreement.

17. COSTS AND EXPENSES

All reasonable costs, charges, fees and expenses together with any applicable value added tax arising from this Agreement or reasonably incurred in connection with its preparation, execution, amendments, restatements, novation, waivers, consents or suspension of rights or any proposal for any of the same (in each case including fees for legal advisers) relating to this Agreement shall be borne by the Pledgors on a joint and several basis.

18. NOTICES AND LANGUAGE

- 18.1 Any notice or other communication under or in connection with this Agreement shall be in writing and shall be delivered personally, or sent by mail, fax transmission or cable (the latter two to be affirmed in writing) to the following addresses:

to Pledgor 1 and 3:	Address:	Hawkslease, Chapel Lane, Lyndhurst Hampshire SO43 7FG United Kingdom
	Email:	yasin.ali@ineos.com
	Fax:	+44 (0) 2380 287069
	Attention:	Yasin Ali (company secretary)
to Pledgors 2, 4 to 8:	Address:	Alte Straße 201 D-50769 Köln, Germany
	Email:	patrick.giefers@ineos.com
	Fax:	+49 221 3555 161362
	Attention:	Dr. Patrick Giefers / Dr. Axel Göhl

to the Pledgees:

BARCLAYS BANK PLC

in its capacity as Security Agent for and on behalf of the Pledgees

Address: 1 Churchill Place
Canary Wharf
London E14 5HP
United Kingdom

Fax: + 44 (0) 20 7773 4893

Email: lee.xc.smith@barclays.com

Attention: Lee Smith

or to such address as the recipient may have notified in writing. Proof of posting or dispatch of any notice or communication to any Pledgor shall be deemed (*widerlegbare Vermutung*) to be proof of receipt in the case of a letter, on the second Business Day in the country of receipt after posting and in the case of a fax transmission or cable on the Business Day in the country of receipt immediately following the date of its dispatch.

- 18.2 Any notice or other communication under or in connection with this Agreement shall be in the English language or, if in any other language, accompanied by a translation into English. In the event of any conflict between the English text and the text in any other language, the English text shall prevail, except that where a German translation of a legal term appears in such text, the German translation shall prevail.

19. PARTIAL INVALIDITY; NO IMPLIED WAIVER

- 19.1 Without prejudice to any other provision hereof, if at any time any one (or more) provision(s) hereof is or becomes invalid, illegal or unenforceable in any respect in any jurisdiction or with respect to any party, or if the parties become aware of any omission (*Vertragsstücke*) hereto of any terms which were intended to be included in this Agreement, such invalidity, illegality, unenforceability in such jurisdiction or with respect to such party or parties or such omission shall not, to the fullest extent permitted by applicable law, render invalid, illegal or unenforceable such provision or provisions in any other jurisdiction or with respect to any other party or parties hereto and shall not affect or impair the validity, legality and enforceability of the remaining provisions hereof. Such invalid, illegal or unenforceable provision or such omission shall be replaced by the parties with a provision which comes as close as reasonably possible to the commercial intentions of the invalid, illegal, unenforceable or omitted provision.

- 19.2 No failure to exercise, nor any delay in exercising, on the part of the Security Agent or the other Pledgees (or any of them), any right or remedy hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any right or remedy prevent any further or other exercise thereof or the exercise of any other right or remedy. The rights and remedies provided hereunder are cumulative and not exclusive of any rights or remedies provided by law.

- 19.3 In particular, the Pledges shall not be affected and shall in any event extend to any and all Shares or Interests, respectively, in the relevant Company even if the number or nominal value of the Existing Shares or Existing Interests, respectively, or the aggregate share capital or liable capital of the relevant Company as stated in Clause 2 are inaccurate or deviate from the actual facts.

20. AMENDMENTS

Any amendments, changes or variations to this Agreement, including this Clause 20, shall be made in writing, unless notarial form by operation of law is required.

21. CHOICE OF LAW

This Agreement is governed by, and shall be construed in accordance with, the laws of the Federal Republic of Germany.

22. PLACE OF JURISDICTION AND PERFORMANCE

22.1 Each of the parties hereto irrevocably agrees that the District Court (*Landgericht*) in Frankfurt am Main, Federal Republic of Germany, shall, subject to Clause 22.2 below, have exclusive jurisdiction to hear and determine any suit, action or proceeding, and to settle any disputes, which may arise out of or in connection with this Agreement and, for such purposes, irrevocably submits to the jurisdiction of such court.

22.2 The submission to the jurisdiction of the court referred to in Clause 22.1 shall not (and shall not be construed so as to) limit the right of the Pledgees to take proceedings against any Pledgor in any other court of competent jurisdiction, nor shall the taking of proceedings against any Pledgor in any one or more jurisdictions preclude the taking of proceedings in any other jurisdiction (whether concurrently or not) if and to the extent permitted by applicable law.

22.3 Place of performance (*Erfüllungsort*) is Frankfurt am Main.

Schedule 1

List of Original Lenders

Schedule 1

List of Original Lenders

1828 CLO LIMITED
1988 CLO 1 LTD.
1988 CLO 2 LTD.
1988 CLO 3 LTD.
37 CAPITAL CLO 1 LIMITED
37 CAPITAL CLO 2 LIMITED
37 CAPITAL CLO 3 LTD.
37 CAPITAL CLO 4, LTD.
4585 - CROWN CITY CLO III
522 FUNDING CLO 2017-1(A) LTD.
522 FUNDING CLO 2018-2(A) LTD.
522 FUNDING CLO 2018-3(A) LTD.
522 FUNDING CLO 2019-4(A) LTD.
522 FUNDING CLO 2019-5, LTD.
522 FUNDING CLO 2020-6 LTD.
522 FUNDING CLO 2020-7 LIMITED
522 FUNDING CLO 2021-7 LTD.
720 EAST CLO 2022-I LTD.
720 EAST CLO 2023-I LIMITED
720 EAST CLO 2023-II LIMITED
AB BSL CLO 1 LTD.
AB BSL CLO 2 LIMITED
AB BSL CLO 3 LIMITED
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY
ABSALON CREDIT FUND DESIGNATED ACTIVITY COMPANY
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY
ACCUNIA EUROPEAN CLO IV DESIGNATEDACTIVITY COMPANY
ADAGIO CLO VII DESIGNATED ACTIVITYCOMPANY
ADAGIO CLO VIII DESIGNATED ACTIVITY COMPANY
ADAGIO IV CLO DAC
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY
ADAGIO X EUR CLO DESIGNATED ACTIVITY COMPANY
AGCF EUROPEAN LOAN FUND (G) SARL
AGF FLOATING RATE INCOME FUND
AGL CLO 10 LTD.
AGL CLO 11 LTD.
AGL CLO 12 LTD.
AGL CLO 13 LTD
AGL CLO 14 LIMITED
AGL CLO 16 LIMITED
AGL CLO 17 LIMITED

AGL CLO 19 LTD.
AGL CLO 20 LTD
AGL CLO 21 LTD.
AGL CLO 22 LTD
AGL CLO 24 LTD.
AGL CLO 25 LTD
AGL CLO 26 LIMITED
AGL CLO 28 LTD.
AGL CLO 3 LTD
AGL CLO 5 LTD.
AGL CLO 6 LTD.
AGL CLO 7 LTD.
AGL CLO 9 LIMITED
AGL CLO I LIMITED
AGL CORE CLO 15 LIMITED
AGL CORE CLO 2 LTD.
AGL CORE CLO 27 LTD
AGL CORE CLO 4 LTD
AGL CORE CLO 8 LTD.
AGL STATIC CLO 18 LTD.
AIA INVESTMENT MANAGEMENT PRIVATE LIMITED
AIMCO CLO 19 LTD.
AIMCO CLO 20 LTD.
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY
ALBACORE EURO CLO II DAC
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY
ALINEA CLO LTD.
ALLEGANY PARK CLO LIMITED
ALLEGRO CLO IX LIMITED
ALLEGRO CLO V LTD.
ALLEGRO CLO VI LIMITED
ALLEGRO CLO VII LTD.
ALLEGRO CLO VIII LIMITED
ALLEGRO CLO X LTD.
ALLEGRO CLO XI LIMITED
ALLEGRO CLO XII LIMITED
ALLEGRO CLO XIII LTD.
ALLEGRO CLO XIV LTD.
ALLEGRO CLO XV LTD.
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY
ALPEN SENIOR LOAN FUND
AMADABLUM US LEVERAGED LOAN FUND A SERIES TRUST OF GLOBAL MULTI PORTFO LIO INVESTMENT TRUST

AMADABLUM US LEVERAGED LONA FUND BL-AMADABLUM
AMERICAN BEACON FEAC FLOATING RATEINCOME FUND
AMERIPRISE CERTIFICATE COMPANY
AMMC CLO 15 LIMITED
AMMC CLO 18 LIMITED
AMMC CLO 21 LIMITED
AMMC CLO 23 LIMITED
AMMC CLO 24 LIMITED
AMMC CLO 25 LIMITED
AMMC CLO 26 LIMITED
AMMC CLO 27, LIMITED
AMMC CLO XI LIMITED
AMUNDI ASSET MANAGEMENT US INC A/CPIONEER FLOATING RATE FUND
ANNISA CLO, LTD
AON COLLECTIVE INVESTMENT TRUST
APEX CREDIT CLO 2018 LTD.
APEX CREDIT CLO 2018-II LIMITED
APEX CREDIT CLO 2019 LIMITED
APEX CREDIT CLO 2019-II LTD
APEX CREDIT CLO 2020 LTD.
APEX CREDIT CLO 2020-II LTD.
APEX CREDIT CLO 2021 LTD.
APEX CREDIT CLO 2021-2 LTD.
APEX CREDIT CLO 2022-I LTD.
APIDOS CLO XI
APIDOS CLO XII
APIDOS CLO XL LIMITED
APIDOS CLO XLI LIMITED
APIDOS CLO XLII LIMITED
APIDOS CLO XLIII LIMITED
APIDOS CLO XLV LIMITED
APIDOS CLO XV
APIDOS CLO XVIII-R
APIDOS CLO XX
APIDOS CLO XXII
APIDOS CLO XXIII
APIDOS CLO XXIV
APIDOS CLO XXIX
APIDOS CLO XXV
APIDOS CLO XXVIII
APIDOS CLO XXX
APIDOS CLO XXXI
APIDOS CLO XXXII
APIDOS CLO XXXIII
APIDOS CLO XXXIV
APIDOS CLO XXXIX

APIDOS CLO XXXV
APIDOS CLO XXXVI
APIDOS CLO XXXVII
APIDOS CLO XXXVIII
APOLLO CREDIT MASTER FUND LTD.
APS BANK PLC
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY
AQUEDUCT EUROPEAN CLO 4-2019 DESIGNATED ACTIVITY COMPANY
AQUEDUCT EUROPEAN CLO 5-2020 DESIGNATED ACTIVITY COMPANY
AQUEDUCT EUROPEAN CLO 6-2021 DESIGNATED ACTIVITY COMPANY
AQUEDUCT EUROPEAN CLO 7-2022 DAC
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY
ARBOUR CLO IV DESIGNATED ACTIVITY COMPANY
ARBOUR CLO IX DESIGNATED ACTIVITY COMPANY
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY
ARBOUR CLO X DESIGNATED ACTIVITY COMPANY
ARBOUR CLO XI DESIGNATED ACTIVITY COMPANY
ARBOUR CLO XII DESIGNATED ACTIVITY COMPANY
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY
ARES EUROPEAN CLO XV DAC
ARES EUROPEAN CLO XVI DAC
ARES GLOBAL CREDIT FUND S.C.A. SICAV-RAIF
ARES XLIX CLO LTD.
ARES XLVII CLO LTD.
ARES XLVIII CLO LTD.
ARES XXXIIR CLO LTD.
ARES XXXIR CLO LIMITED
ARES XXXVIII CLO LIMITED
ARES XXXVR CLO LTD.
ARIES CAPITAL DESIGNATED ACTIVITY COMPANY
ASIAN DEVELOPMENT BANK (FOR ITS STAFF RETIREMENT PLAN)
ATHENE ANNUITY & LIFE COMPANY
ATLAS SENIOR LOAN FUND VII LIMITED
ATLAS SENIOR LOAN FUND X LTD.
ATLAS SENIOR LOAN FUND XI LTD.

ATLAS SENIOR LOAN FUND XII LIMITED
ATLAS SENIOR LOAN FUND XIII LTD.
ATLAS SENIOR LOAN FUND XIV LIMITED
ATLAS SENIOR LOAN FUND XV LTD.
ATLAS SENIOR LOAN FUND XVI LTD.
ATLAS SENIOR LOAN FUND XVII LTD.
ATLAS SENIOR LOAN FUND XVIII LIMITED
ATLAS SENIOR LOAN FUND XX LTD.
ATLAS SENIOR LOAN FUND XXI LTD.
ATLAS SENIOR LOAN FUND XXII, LTD.
ATLAS STATIC SENIOR LOAN FUND I, LTD.
AURIUM CLO I DAC
AURIUM CLO II DESIGNATED ACTIVITY COMPANY
AURIUM CLO III DESIGNATED ACTIVITYCOMPANY
AURIUM CLO IV DAC
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY
AURIUM CLO V DESIGNATED ACTIVITY COMPANY
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY
AURIUM CLO VII DESIGNATED ACTIVITYCOMPANY
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY
AURIUM CLO X DESIGNATED ACTIVITY COMPANY
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY
AVAW LOANS SANKATY Z.H. INTERNATIONALE KAG MBH
AVOCA CAPITAL CLO X DESIGNATED ACTIVITY COMPANY
AVOCA CLO XII DESIGNATED ACTIVITY COMPANY
AVOCA CLO XIII DESIGNATED ACTIVITYCOMPANY
AVOCA CLO XIV DESIGNATED ACTIVITY COMPANY
AVOCA CLO XIX DESIGNATED ACTIVITY COMPANY
AVOCA CLO XV DESIGNATED ACTIVITY COMPANY
AVOCA CLO XVII DESIGNATED ACTIVITYCOMPANY
AVOCA CLO XVIII DESIGNATED ACTIVITY COMPANY
AVOCA CLO XX DESIGNATED ACTIVITY COMPANY
AVOCA CLO XXI DESIGNATED ACTIVITY COMPANY
AVOCA CLO XXII DESIGNATED ACTIVITYCOMPANY
AVOCA CLO XXIII DESIGNATED ACTIVITY COMPANY
AVOCA CLO XXIV DESIGNATED ACTIVITYCOMPANY
AVOCA CLO XXIX DESIGNATED ACTIVITYCOMPANY
AVOCA CLO XXV DESIGNATED ACTIVITY COMPANY
AVOCA CLO XXVI DESIGNATED ACTIVITYCOMPANY
AVOCA CLO XXVIII DESIGNATED ACTIVITY COMPANY
AVOCA CLO XXX DESIGNATED ACTIVITY COMPANY
AVOCA STATIC CLO I DESIGNATED ACTIVITY COMPANY
AVONDALE PARK CLO DESIGNATED ACTIVITY COMPANY
AXA IM EUROPEAN LOAN FUND
AXA INVESTMENT MANAGEMENT EUROPEANLOAN FUND
AXA INVESTMENT MANAGEMENT LOAN LIMITED

AZB FUNDING 4 LIMITED
BAIN CAPITAL CREDIT CLO 2021-2 LIMITED
BAIN CAPITAL CREDIT CLO 2023-1 LIMITED
BAIN CAPITAL CREDIT CLO 2023-3, LIMITED
BAIN CAPITAL CREDIT CLO 2023-4 LIMITED
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY
BAIN CAPITAL EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY
BAIN CAPITAL EURO CLO 2022-1 DAC
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPAN
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY
BAIN CAPITAL SENIOR LOAN FUND (SRI), L.P
BAIN CAPITAL SENIOR LOAN FUND LP
BALLYROCK CLO 14 LTD.
BALLYROCK CLO 17 LIMITED
BALLYROCK CLO 18 LIMITED
BALLYROCK CLO 20 LTD.
BALLYROCK CLO 2019-1 LTD
BALLYROCK CLO 2020-2 LIMITED
BALLYROCK CLO 21 LTD.
BALLYROCK CLO 22 LTD.
BALLYROCK CLO 23 LTD.
BALLYROCK CLO 24 LTD.
BALLYROCK CLO 25 LTD.
BALOISE SENIOR SECURED LOAN FUND III
BANCO DE CREDITO E INVERSIONES-MIAMI BRANCH
BANCO DE SABADELL SA-MIAMI BRANCH
BANCO PICHINCHA ESPANA SA
BANCO SANTANDER S.A.
BANDERA STRATEGIC CREDIT PARTNERS II L.P.
BANK LOAN TRUST 1 A SERIES OF SIM UMBRELLA UNIT TRUST A
BANK OF AMERICA EUROPE DESIGNATED ACTIVITY COMPANY
BANK OF AMERICA N.A.-CHARLOTTE BRANCH
BANK OF BARODA NEW YORK
BANK OF BARODA-LONDON BRANCH
BANK OF EAST ASIA LIMITED-LONDON BRANCH
BARCLAYS BANK PLC-LONDON BRANCH-CHURCHILL PLACE
BARCLAYS CAPITAL INC-NEW YORK BRANCH
BARCLAYS LEVERAGED LOAN TRADING
BARDIN HILL - TRITON CLO 2021-1 LTD.
BARDIN HILL CLO 2021-2 LIMITED
BARDOT CLO LIMITED
BARINGS EURO CLO 2014-1 DAC

BARINGS EURO CLO 2015-1 D.A.C
BARINGS EURO CLO 2018-2 D.A.C
BARINGS EURO CLO 2018-3 DAC
BARINGS EURO CLO 2019-1 DAC
BARINGS EURO CLO 2019-2 DAC
BARINGS EURO CLO 2020-1 DAC
BARINGS EURO CLO 2021-1 DESIGNATEDACTIVITY COMPANY
BARINGS EURO CLO 2021-2 DAC
BARINGS EURO CLO 2021-3 DESIGNATEDACTIVITY COMPANY
BARINGS EURO CLO 2022-1 DESIGNATEDACTIVITY COMPANY
BARINGS EURO CLO 2023-1 DESIGNATEDACTIVITY COMPANY
BARINGS EURO CLO 2023-2 DAC
BARINGS EUROPEAN LOAN LIMITED
BARINGS EUROPEAN LOAN STRATEGY 1 LIMITED
BARINGS GLOBAL HIGH YIELD CREDIT STRATEGIES LIMITED
BARINGS GLOBAL LOAN LIMITED
BARINGS GLOBAL LOAN SELECT RESPONSIBLE EXCLUSIONS LIMITED
BARINGS GLOBAL LOAN STRATEGY 1 LIMITED
BARINGS GLOBAL MULTI-CREDIT STRATEGY 4 LIMITED
BARROW HANLEY CLO I
BARROW HANLEY CLO II LTD.
BASSWOOD PARK CLO LTD.
BASTILLE EURO CLO 2020-3 DESIGNATED ACTIVITY COMPANY
BAY1 HIGH YIELD LOANS
BAYERNINVEST KAPITALVERWALTUNGSGESELLSCHAFT MBH ACTING FOR BAYERNINVEST SDF 2-FONDS
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY
BBAM US CLO I LTD.
BBAM US CLO II LIMITED
BBAM US CLO III LTD.
BEACH POINT LOAN MASTER FUND LP
BEAR MOUNTAIN PARK CLO LTD.
BEECHWOOD PARK CLO LIMITED
BENEFIT STREET PARTNERS CLO IV LIMITED
BENEFIT STREET PARTNERS CLO IX LTD.
BENEFIT STREET PARTNERS CLO V-B LTD.
BENEFIT STREET PARTNERS CLO VI-B LTD.
BENEFIT STREET PARTNERS CLO VIII LIMITED
BENEFIT STREET PARTNERS CLO X LTD.
BENEFIT STREET PARTNERS CLO XIV LIMITED
BENEFIT STREET PARTNERS CLO XIX LTD.
BENEFIT STREET PARTNERS CLO XV LTD.
BENEFIT STREET PARTNERS CLO XVI LTD.
BENEFIT STREET PARTNERS CLO XVII LTD.
BENEFIT STREET PARTNERS CLO XVIII LIMITED

BENEFIT STREET PARTNERS CLO XX LIMITED
BENEFIT STREET PARTNERS CLO XXI LIMITED
BENEFIT STREET PARTNERS CLO XXIII LTD.
BENEFIT STREET PARTNERS CLO XXIV LTD.
BENEFIT STREET PARTNERS CLO XXIX LTD.
BENEFIT STREET PARTNERS CLO XXV LTD.
BENEFIT STREET PARTNERS CLO XXVI LTD.
BENEFIT STREET PARTNERS CLO XXVII LIMITED
BENEFIT STREET PARTNERS CLO XXVIII LIMITED
BETHPAGE PARK CLO LTD.
BETONY CLO 2 LIMITED
BILBAO CLO II DESIGNATED ACTIVITY COMPANY
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY
BILL & MELINDA GATES FOUNDATION TRUST
BLACK DIAMOND CLO 2016-1 LTD.
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY
BLACK DIAMOND CLO 2019-1 DESIGNATED ACTIVITY COMPANY
BLACK DIAMOND CLO 2019-2
BLACK DIAMOND CLO 2019-2 LTD.
BLACK DIAMOND CLO 2021-1 LTD.
BLACK DIAMOND CLO 2022-2 LIMITED
BLACKROCK CREDIT ALLOCATION INCOMETRUST
BLACKROCK CREDIT STRATEGIES FUND
BLACKROCK DEBT STRATEGIES FUND INC
BLACKROCK DYNAMIC HIGH INCOME PORTFOLIO OF BLACKROCK FUNDS II
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO VII DAC
BLACKROCK EUROPEAN CLO VIII DAC
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY
BLACKROCK FLOATING RATE INCOME PORTFOLIO OF BLACKROCK FUNDS V
BLACKROCK FLOATING RATE INCOME STRATEGIES FUND INC
BLACKROCK FLOATING RATE INCOME TRUST
BLACKROCK FLOATING RATE LOAN ETF
BLACKROCK FUNDS II BLACKROCK MULTI-ASSET INCOME PORTFOLIO
BLACKROCK GLOBAL INVESTMENT SERIES INCOME STRATEGIES PORTFOLIO
BLACKROCK INCOME FUND OF BLACKROCK FUNDS V
BLACKROCK LIMITED DURATION INCOME TRUST
BLACKROCK MANAGED INCOME FUND OF BLACKROCK FUNDS II
BLACKROCK MULTI-STRATEGY CREDIT MASTER FUND LTD.

BLACKROCK PRIVATE INVESTMENTS FUND
BLACKSTONE/GSO LOAN FUNDING DESIGNATED ACTIVITY COMPANY
BLUE CROSS & BLUE SHIELD OF FLORIDA INC
BLUEMOUNTAIN CLO 2013-2 LIMITED
BLUEMOUNTAIN CLO 2014-2 LIMITED
BLUEMOUNTAIN CLO 2015-3 LIMITED
BLUEMOUNTAIN CLO 2015-4 LTD
BLUEMOUNTAIN CLO 2016-2 LIMITED
BLUEMOUNTAIN CLO 2016-3 LTD
BLUEMOUNTAIN CLO 2018-1 LTD
BLUEMOUNTAIN CLO 2018-2 LIMITED
BLUEMOUNTAIN CLO 2018-3 LIMITED
BLUEMOUNTAIN CLO XXII LTD
BLUEMOUNTAIN CLO XXIII LIMITED
BLUEMOUNTAIN CLO XXIV LTD
BLUEMOUNTAIN CLO XXIX LTD
BLUEMOUNTAIN CLO XXV LIMITED
BLUEMOUNTAIN CLO XXV LIMITED
BLUEMOUNTAIN CLO XXVI LIMITED
BLUEMOUNTAIN CLO XXVIII LTD
BLUEMOUNTAIN CLO XXX LIMITED
BLUEMOUNTAIN CLO XXXI LIMITED
BLUEMOUNTAIN CLO XXXII LTD
BLUEMOUNTAIN CLO XXXIII LTD
BLUEMOUNTAIN CLO XXXIV LIMITED
BLUEMOUNTAIN CLO XXXV LTD
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY
BLUEMOUNTAIN FUJI EUR CLO IV DAC
BLUEMOUNTAIN FUJI EUR CLO V DAC
BLUEMOUNTAIN FUJI US CLO I LIMITED
BLUEMOUNTAIN FUJI US CLO II LTD
BLUEMOUNTAIN FUJI US CLO III LIMITED
BNP PARIBAS
BNP PARIBAS FLEXI III EUROPEAN SENIOR CORPORATE LOANS
BNP PARIBAS FLEXI III GLOBAL SENIOR CORPORATE LOANS FUND
BNP PARIBAS GLOBAL SENIOR CORPORATE LOANS
BNP PARIBAS SA-NEW YORK BRANCH
BNPP AM EURO CLO 2017 DAC
BNPP AM EURO CLO 2018 DAC
BNPP AM EURO CLO 2019 DAC
BNPP AM EURO CLO 2021 DAC
BNPP FLEXI III SSEC BANK LOAN MOGLIANO
BNPP IP EURO CLO 2015-1 DAC

BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY
BOSPHORUS CLO VI DAC
BOSPHORUS CLO VII DAC
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY
BOSTON RETIREMENT SYSTEM
BOYCE PARK CLO LTD.
BRIDGE STREET CLO I LIMITED
BRIDGE STREET CLO II LTD
BRIDGE STREET CLO III LTD
BRIGHTHOUSE FUNDS TRUST 1 BRIGHTHOUSE/EATON VANCE FLOATING RATE PORTFOLIO
BRISKET FUNDING LLC
BRISTOL PARK CLO LTD
BRYANT PARK FUNDING 2023-20 LTD.
BUCKHORN PARK CLO LTD.
BUSHY PARK CLO DESIGNATED ACTIVITYCOMPANY
BUTTERMILK PARK CLO LIMITED
CABINTEELY PARK CLO DESIGNATED ACTIVITY COMPANY
CABOT SQUARE EUROPEAN SENIOR LOAN FUND D.A.C
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY
CAIRN CLO VIII DESIGNATED ACTIVITYCOMPANY
CAIRN CLO X DESIGNATED ACTIVITY COMPANY
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY
CAIRN CLO XVI DESIGNATED ACTIVITY COMPANY
CAIRN CLO XVII DESIGNATED ACTIVITYCOMPANY
CALAMOS AKSIA ALTERNATIVE CREDIT AND INCOME FUND
CALAMOS CONVERTIBLE & HIGH INCOME FUND
CALAMOS CONVERTIBLE OPPORTUNITIES & INCOME FUND
CALAMOS DYNAMIC CONVERTIBLE & INCOME FUND
CALAMOS GLOBAL DYNAMIC INCOME FUND
CALAMOS HIGH INCOME OPPORTUNITIES FUND
CALAMOS LONG/SHORT EQUITY & DYNAMIC INCOME TRUST
CALAMOS STRATEGIC TOTAL RETURN FUND
CALIFORNIA STATE TEACHERS RETIREMENT SYSTEM
CANARAS LIQUID ASSET STRATEGIES LLC
CAPITAL FOUR CLO I DESIGNATED ACTIVITY COMPANY
CAPITAL FOUR CLO II DESIGNATED ACTIVITY COMPANY
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY
CAPITAL FOUR CLO IV DESIGNATED ACTIVITY COMPANY
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY
CAPITAL FOUR US CLO I LIMITED
CAPITAL FOUR US CLO II LTD.

CAPITAL FOUR US CLO III LTD.
CARBONE CLO LTD
CARDIF BNPP AM GLOBAL SENIOR CORPORATE LOANS
CARE SUPER
CARLYLE C17 CLO LTD.
CARLYLE EURO CLO 2013-1 DAC
CARLYLE EURO CLO 2017-2 DESIGNATEDACTIVITY COMPANY
CARLYLE EURO CLO 2017-3 DESIGNATEDACTIVITY COMPANY
CARLYLE EURO CLO 2018-1 DAC
CARLYLE EURO CLO 2018-2 DAC
CARLYLE EURO CLO 2019-1 DESIGNATEDACTIVITY COMPANY
CARLYLE EURO CLO 2019-2 DESIGNATEDACTIVITY COMPANY
CARLYLE EURO CLO 2020-1 DESIGNATEDACTIVITY COMPANY
CARLYLE EURO CLO 2020-2 DAC
CARLYLE EURO CLO 2021-1 DAC
CARLYLE EURO CLO 2021-3 DESIGNATEDACTIVITY COMPANY
CARLYLE EURO CLO 2022-3 DAC
CARLYLE EURO CLO 2022-5 DESIGNATEDACTIVITY COMPANY
CARLYLE GLOBAL MARKET STRATEGIES CLO 2012-3 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2012-4 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-4 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2014-1 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2014-2-R LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2014-3-R LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2014-4-R LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2014-5 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2015-1
CARLYLE GLOBAL MARKET STRATEGIES CLO 2015-4 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2015-5 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2016-1 LTD.
CARLYLE GLOBAL MARKET STRATEGIES CLO 2016-3 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES EU RO CLO 2014-2 DESIGNATED ACTIVITY C OMPANY
CARLYLE GLOBAL MARKET STRATEGIES EU RO CLO 2015-1 DESIGNATED ACTIVITY C OMPAN
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DAC
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 DAC
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DESIGNATED ACTIVITY COMPANY
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-2 DAC
CARLYLE US CLO 2017-1 LTD.
CARLYLE US CLO 2017-2 LIMITED
CARLYLE US CLO 2017-3 LTD.
CARLYLE US CLO 2017-4 LTD.

CARLYLE US CLO 2017-5 LIMITED
CARLYLE US CLO 2018-1 LIMITED
CARLYLE US CLO 2018-2 LTD.
CARLYLE US CLO 2018-3 LIMITED
CARLYLE US CLO 2018-4 LIMITED
CARLYLE US CLO 2019-1 LIMITED
CARLYLE US CLO 2019-2 LTD.
CARLYLE US CLO 2019-3 LTD.
CARLYLE US CLO 2019-4 LTD.
CARLYLE US CLO 2020-1 LTD.
CARLYLE US CLO 2020-2 LTD.
CARLYLE US CLO 2021-1 LTD.
CARLYLE US CLO 2021-10 LTD.
CARLYLE US CLO 2021-11, LTD.
CARLYLE US CLO 2021-2, LTD.
CARLYLE US CLO 2021-3S, LTD.
CARLYLE US CLO 2021-4, LTD.
CARLYLE US CLO 2021-5 LTD.
CARLYLE US CLO 2021-6 LIMITED
CARLYLE US CLO 2021-7 LTD.
CARLYLE US CLO 2021-8 LTD.
CARLYLE US CLO 2021-9 LTD.
CARLYLE US CLO 2022-1 LTD.
CARLYLE US CLO 2022-2 LTD.
CARLYLE US CLO 2022-3 LTD.
CARLYLE US CLO 2022-4, LTD.
CARLYLE US CLO 2022-5, LTD.
CARLYLE US CLO 2022-6, LTD.
CARLYLE US CLO 2022-F LTD.
CARLYLE US CLO 2023-2, LTD.
CARLYLE US CLO 2023-3, LTD.
CARLYLE US CLO 2023-A, LTD.
CARLYLE US CLO 2023-D, LTD.
CARVAL CLO I LIMITED
CARVAL CLO II LIMITED
CARVAL CLO III LIMITED
CARVAL CLO IV LIMITED
CARVAL CLO V-C LTD.
CARVAL CLO VI-C LTD.
CARVAL CLO VII-C LIMITED
CARVAL CLO VIII-C LTD.
CARYSPORT PARK CLO DAC
CATAMARAN CLO 2018-1 LIMITED
CATHEDRAL LAKE CLO 2013 LIMITED
CATHEDRAL LAKE V LIMITED
CATHEDRAL LAKE VI LTD.

CATHEDRAL LAKE VII LTD.
CAYUGA PARK CLO LIMITED
CBAM 2017-1 LIMITED
CBAM 2017-2 LIMITED
CBAM 2017-3 LIMITED
CBAM 2017-4 LIMITED
CBAM 2018-5 LIMITED
CBAM 2018-6 LIMITED
CBAM 2018-7 LTD.
CBAM 2018-8, LTD
CBAM 2019-10 LIMITED
CBAM 2019-11R LTD.
CBAM 2019-9 LIMITED
CBAM 2020-12 LTD
CBAM 2020-13 LIMITED
CBAM 2021-14 LIMITED
CBAM 2021-15 LLC
CENT CLO 21 LIMITED
CFIP CLO 2017-1 LIMITED
CFIP CLO 2018-1 LTD.
CFIP CLO 2021-1 LTD.
CHALLENGER LIFE NOMINEES PTY LIMITE D AS TRUSTEE FOR CLC GLOBAL HIGH YIELD CREDIT TRUST
CHANG HWA COMMERCIAL BANK, LTD.
CHENANGO PARK CLO LIMITED
CHUBB BERMUDA INSURANCE LIMITED
CHUBB TEMPEST REINSURANCE LIMITED
CHUBB TEMPEST REINSURANCE LIMITED KKR
CIFC EUROPEAN FUNDING CLO I DAC
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY
CIFC EUROPEAN FUNDING CLO III DAC
CIFC EUROPEAN FUNDING CLO IV DAC
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY
CIFC FALCON 2020 LTD.
CIFC FUNDING 2013-I LIMITED
CIFC FUNDING 2013-II LIMITED
CIFC FUNDING 2013-III-R LIMITED
CIFC FUNDING 2013-IV LIMITED
CIFC FUNDING 2014 LIMITED
CIFC FUNDING 2014-III LIMITED
CIFC FUNDING 2014-II-R LTD.
CIFC FUNDING 2014-IV-R LTD.
CIFC FUNDING 2014-V LIMITED
CIFC FUNDING 2015-I LIMITED
CIFC FUNDING 2015-IV, LTD.
CIFC FUNDING 2016-I LIMITED

CIFC FUNDING 2017-II LIMITED
CIFC FUNDING 2017-III LTD.
CIFC FUNDING 2017-IV LIMITED
CIFC FUNDING 2017-V LTD.
CIFC FUNDING 2018-I LTD.
CIFC FUNDING 2018-II LIMITED
CIFC FUNDING 2018-III LTD
CIFC FUNDING 2018-IV LIMITED
CIFC FUNDING 2018-V LTD.
CIFC FUNDING 2019-I LIMITED
CIFC FUNDING 2019-II LIMITED
CIFC FUNDING 2019-III LTD
CIFC FUNDING 2019-IV LIMITED
CIFC FUNDING 2019-V LTD.
CIFC FUNDING 2019-VI LTD
CIFC FUNDING 2020-I LIMITED
CIFC FUNDING 2020-II LIMITED
CIFC FUNDING 2020-III, LTD
CIFC FUNDING 2020-IV, LTD
CIFC FUNDING 2021-I LIMITED
CIFC FUNDING 2021-II, LTD
CIFC FUNDING 2021-III LIMITED
CIFC FUNDING 2021-IV LTD.
CIFC FUNDING 2021-V LIMITED
CIFC FUNDING 2021-VI LTD
CIFC FUNDING 2021-VII LTD.
CIFC FUNDING 2022-I LTD
CIFC FUNDING 2022-II.
CIFC FUNDING 2022-III, LTD.
CIFC FUNDING 2022-IV, LTD.
CIFC FUNDING 2022-V, LTD
CIFC FUNDING 2022-VI, LTD
CIFC FUNDING 2022-VII, LTD
CIFC FUNDING 2023-I LTD.
CIFC FUNDING 2023-II, LTD.
CIFC LOAN OPPORTUNITY FUND II LTD.
CIFC PALACE ROYALE WAREHOUSE III LTD.
CIRRUS FUNDING 2018-1 LIMITED
CITI LOAN FUNDING GCPH TRS LLC
CITIBANK EUROPE PLC UK BRANCH
CITIBANK NA
CITY OF NEW YORK GROUP TRUST
CIVIL AVIATION AUTHORITY PENSION SCHEME
CLARINDA PARK CLO DAC
CLONMORE PARK CLO DESIGNATED ACTIVITY COMPANY
COLUMBIA CENT CLO 27 LIMITED

COLUMBIA CENT CLO 28 LIMITED
COLUMBIA CENT CLO 29 LIMITED
COLUMBIA CENT CLO 30 LIMITED
COLUMBIA CENT CLO 31 LIMITED
COLUMBIA CENT CLO 32 LIMITED
COLUMBIA MANAGEMENT INVESTMENT ADVISERS LLC A/C COLUMBIA VARIABLE PORTFOLIO - STRATEGIC INCOME FUND
COLUMBIA STRATEGIC INCOME FUND A SERIES OF COLUMBIA FUNDS SERIES TRUST I
COMMINGLED PENSION TRUST FUND (HIGH YIELD) OF JPMORGAN CHASE BANK NA
CONSTRUCTION & BUILDING UNIONS SUPERANNUATION FUND
CONTEGO CLO IV DESIGNATED ACTIVITY COMPANY
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY
CONTEGO CLO VIII DAC
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY
COOK PARK CLO LIMITED
COPPERHILL LOAN FUND I LLC
CQS BRUNEL MULTI ASSET CREDIT FUND A SUB-FUND OF CQS GLOBAL FUNDS (IRE LAND) PLC
CQS US CLO 2021-1 LIMITED
CQS US CLO 2022-2 LTD.
CREDIT SUISSE FLOATING RATE TRUST
CREDIT SUISSE SENIOR LOAN INVESTMENT UNIT TRUST
CRESCENT CAPITAL HIGH INCOME FUND B LP
CRESCENT CAPITAL HIGH INCOME FUND LP
CRESCENT SENIOR SECURED FLOATING RATE LOAN FUND LLC
CROSTHWAITE PARK CLO DESIGNATED ACTIVITY COMPANY
CROWN CITY CLO I
CROWN CITY CLO II
CROWN CITY CLO IV
CROWN CITY CLO V
CROWN POINT CLO 10 LTD.
CROWN POINT CLO 11 LIMITED
CROWN POINT CLO 4, LTD
CROWN POINT CLO 7 LTD.
CROWN POINT CLO 8 LTD.
CROWN POINT CLO 9 LTD.
CUMULUS STATIC CLO 2023-1 DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND IV DCA
CVC CORDATUS LOAN FUND IX DAC
CVC CORDATUS LOAN FUND V DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND VII DAC
CVC CORDATUS LOAN FUND VIII DAC
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY

CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XIV DAC
CVC CORDATUS LOAN FUND XIX DAC
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XVII DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XVIII DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XX DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XXI DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XXIV DAC
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XXVII DAC
CVC CORDATUS OPPORTUNITY LOAN FUND DESIGNATED ACTIVITY COMPANY
DANBY PARK CLO LIMITED
DANSKE EUROPEAN LOAN DESIGNATED ACTIVITY COMPANY
DARTRY PARK CLO DAC
DAVIS PARK CLO LIMITED
DEER PARK CLO DESIGNATED ACTIVITY COMPANY
DEMUS CLO 12 LTD
DENALI CAPITAL CLO XII LTD
DESJARDINS ASSURANCES GENERALES INC.
DEUTSCHE BANK AG-LONDON BRANCH
DEUTSCHE BANK AG-NEW YORK BRANCH
DEWOLF PARK CLO LIMITED
DIAMOND CLO 2022-1, LTD.
DILLON S PARK CLO DESIGNATED ACTIVITY COMPANY
DIVERSIFIED CREDIT PORTFOLIO LIMITED
DIVERSIFIED LOAN FUND - SYNDICATED LOAN C S.A.R.L.
DIVERSIFIED LOAN FUND- SYNDICATED LOAN A S.A.R.L.
DOLLAR SENIOR LOAN FUND LTD
DOUBLELINE CORE FIXED INCOME FUND
DOUBLELINE FLEXIBLE INCOME FUND
DOUBLELINE FLOATING RATE FUND
DOUBLELINE OPPORTUNISTIC BOND ETF
DOUBLELINE OPPORTUNISTIC CREDIT FUND
DOUBLELINE YIELD OPPORTUNITIES FUND
DOVER CREDIT LIMITED
DRYDEN 100 CLO LTD
DRYDEN 102 CLO LIMITED
DRYDEN 104 CLO
DRYDEN 106 CLO LTD
DRYDEN 108 CLO LIMITED
DRYDEN 109 CLO LTD
DRYDEN 110 CLO LIMITED

DRYDEN 112 CLO LIMITED
DRYDEN 113 CLO LTD.
DRYDEN 36 SENIOR LOAN FUND
DRYDEN 37 SENIOR LOAN FUND
DRYDEN 38 SENIOR LOAN FUND
DRYDEN 40 SENIOR LOAN FUND
DRYDEN 41 SENIOR LOAN FUND
DRYDEN 42 SENIOR LOAN FUND
DRYDEN 43 SENIOR LOAN FUND
DRYDEN 49 SENIOR LOAN FUND
DRYDEN 50 SENIOR LOAN FUND
DRYDEN 51 EURO CLO 2017 BV
DRYDEN 53 CLO LIMITED
DRYDEN 54 SENIOR LOAN FUND
DRYDEN 55 CLO
DRYDEN 57 CLO LIMITED
DRYDEN 58 CLO LIMITED
DRYDEN 60 CLO LTD.
DRYDEN 61 CLO LTD.
DRYDEN 64 CLO LTD.
DRYDEN 65 CLO LIMITED
DRYDEN 68 CLO LTD.
DRYDEN 70 CLO LIMITED
DRYDEN 72 CLO LTD.
DRYDEN 76 CLO LIMITED
DRYDEN 77 CLO LTD.
DRYDEN 78 CLO LTD.
DRYDEN 80 CLO LIMITED
DRYDEN 83 CLO LIMITED
DRYDEN 85 CLO LTD.
DRYDEN 86 CLO LTD.
DRYDEN 87 CLO LTD.
DRYDEN 90 CLO LIMITED
DRYDEN 92 CLO LTD.
DRYDEN 93 CLO LTD.
DRYDEN 94 CLO LTD.
DRYDEN 95 CLO LTD.
DRYDEN 97 CLO LTD.
DRYDEN 98 CLO LTD.
DRYDEN STATIC CLO I LIMITED
DUNEDIN PARK CLO DAC
DUNHAM CORPORATE/GOVERNMENT BOND FUND
DWS FLOATING RATE FUND - LOANS
DZ BANK AG DEUTSCHE ZENTRAL- GENOSSENSCHAFTSBANK
EAF COMPLAN II PRIVATE DEBT
EATON VANCE CLO 2013-1 LIMITED

EATON VANCE CLO 2014-1R LIMITED
EATON VANCE CLO 2015-1 LIMITED
EATON VANCE CLO 2018-1 LTD
EATON VANCE CLO 2019-1 LIMITED
EATON VANCE CLO 2020-1 LTD
EATON VANCE CLO 2020-2 LIMITED
EATON VANCE FLOATING RATE OPPORTUNITIES FUND
EATON VANCE FLOATING RATE PORTFOLIO
EATON VANCE FLOATING-RATE INCOME TRUST
EATON VANCE INSTITUTIONAL SENIOR LOAN FUND
EATON VANCE INSTITUTIONAL SENIOR LOAN PLUS FUND
EATON VANCE INTERNATIONAL (CAYMAN ISLANDS) FLOATING-RATE INCOME PORTFOLIO
EATON VANCE LIMITED DURATION INCOME FUND
EATON VANCE LOAN HOLDING LIMITED
EATON VANCE MULTI-ASSET CREDIT FUND
EATON VANCE MULTI-ASSET CREDIT FUND II LLC
EATON VANCE SENIOR FLOATING-RATE TRUST
EATON VANCE SENIOR INCOME TRUST
EATON VANCE SHORT DURATION DIVERSIFIED INCOME FUND
EATON VANCE TRUST COMPANY MULTI-ASSET CREDIT FUND II
EATON VANCE US LOAN FUND 2016 A SERIES TRUST OF GLOBAL CAYMAN INVESTMENT TRUST
EATON VANCE US SENIOR BL FUND 2018
EATON VANCE VT FLOATING RATE INCOME FUND
EDMONDSTOWN PARK CLO DESIGNATED ACTIVITY COMPANY
ELDORADO TRADING LLC
ELEVATION CLO 2013-1 LTD
ELEVATION CLO 2016-5 LIMITED
ELEVATION CLO 2017-6 LTD
ELEVATION CLO 2017-8 LTD
ELEVATION CLO 2018-10 LTD
ELEVATION CLO 2018-9 LTD
ELEVATION CLO 2020-11 LTD
ELEVATION CLO 2021-12 LTD
ELEVATION CLO 2021-13 LTD
ELEVATION CLO 2021-14 LTD
ELEVATION CLO 2021-15 LIMITED
ELEVATION CLO 2022-16 LIMITED
ELEVATION CLO 2023-17 LTD
ELM PARK CLO DESIGNATED ACTIVITY COMPANY
ELMWOOD CLO 14 LIMITED
ELMWOOD CLO 15 LIMITED
ELMWOOD CLO 16 LTD
ELMWOOD CLO 17 LTD
ELMWOOD CLO 18 LIMITED
ELMWOOD CLO 19 LTD

ELMWOOD CLO 20 LTD
ELMWOOD CLO 21 LTD
ELMWOOD CLO 22 LIMITED
ELMWOOD CLO 23 LTD
ELMWOOD CLO I LTD
ELMWOOD CLO II LIMITED
ELMWOOD CLO III LIMITED
ELMWOOD CLO IV LIMITED
ELMWOOD CLO IV LTD
ELMWOOD CLO IX LIMITED
ELMWOOD CLO V LIMITED
ELMWOOD CLO VI LTD
ELMWOOD CLO VII LTD
ELMWOOD CLO VIII LTD
ELMWOOD CLO X LIMITED
ELMWOOD CLO XI LTD
ELMWOOD CLO XII LTD
ELMWOOD MASTER SPV ASPEN LIMITED
ELMWOOD MASTER SPV FIR LTD
ELYSIUM LIMITED
EMPOWER CLO 2022-1 LTD
EMPOWER CLO 2023-1 LTD
EMPOWER CLO 2023-2
EMPOWER CLO 2023-3
EMPOWER MULTI-SECTOR BOND FUND
ENDURANCE ASSURANCE CORPORATION
ENDURANCE ASSURANCE CORPORATION
ENDURANCE SPECIALTY INSURANCE LIMITED
ERIE INDEMNITY COMPANY
ERIE INSURANCE EXCHANGE
ERSTE GROUP BANK AG
EURO GALAXY VI CLO DESIGNATED ACTIVITY COMPANY
EURO_CLO04-SOUND POINT EURO CLO IVFUNDING DAC
EUROCREDIT INVESTMENT FUND I PLC
EURO-GALAXY III CLO DAC
EURO-GALAXY IV CLO DAC
EURO-GALAXY V CLO DAC
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY
EUROPEAN LOAN FUND SV SARL
EUROPEAN SENIOR SECURED SARL
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY
FCP SOGECAP DIVERSIFIED LOANS FUNDS
FDF IV LIMITED

FDF V LIMITED
FFRMT-FRANKLIN FLOATING RATE INCOME FUND
FID LOANS 1 (IRELAND) LIMITED
FIDANTE PARTNERS LIMITED AS TRUSTEE OF ARES GLOBAL CREDIT INCOME FUND
FIDELITY ADVISOR SERIES I: FIDELITY ADVISOR FLOATING RATE HIGH INCOME FUND
FIDELITY CENTRAL INVESTMENT PORTFOLIOS LLC FIDELITY FLOATING RATE CENTRAL FUND
FIDELITY GRAND HARBOUR CLO 2019-1 DESIGNATED ACTIVITY COMPANY
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY
FIDELITY GRAND HARBOUR CLO 2022-1 DESIGNATED ACTIVITY COMPANY
FIDELITY INCOME FUND FIDELITY TOTAL BOND FUND
FIDELITY MANAGEMENT & RESEARCH COMPANY A/C FIAM FLOATING RATE HIGH INCOME COMMINGLED POOL
FIDELITY MANAGEMENT & RESEARCH COMPANY A/C FIDELITY FLOATING RATE HIGH INCOME FUND
FIDELITY MANAGEMENT & RESEARCH COMPANY A/C FIDELITY FLOATING RATE HIGH INCOME MULTI-ASSET BASE FUND
FIDELITY MANAGEMENT & RESEARCH COMPANY A/C FIAM LEVERAGED LOAN, LP
FIDELITY MERRIMACK STREET TRUST FIDELITY TOTAL BOND ETF
FIDELITY QUALIFYING INVESTOR FUNDS PLC
FIDELITY SALEM STREET TRUST-FIDELITY SAI TOTAL BOND FUND
FIDELITY SUMMER STREET TRUST-FIDELITY SERIES FLOATING RATE HIGH INCOME FUND
FILLMORE PARK CLO LTD.
FINANTIA UK
FIRST AMERICAN TITLE INSURANCE COMPANY-(3048)
FIRST EAGLE BANK LOAN SELECT MASTER FUND
FIRST EAGLE BSL CLO 2019-1 LTD.
FIVE ARROWS UMBRELLA CREDIT INVESTMENTS SARL - COMPARTMENT EUROPEAN LOAN FUND HOLDINGS
FLATIRON CLO 17 LTD.
FLATIRON CLO 18 LIMITED
FLATIRON CLO 19 LTD.
FLATIRON CLO 20 LTD.
FLATIRON CLO 21 LTD.
FLATIRON CLO 23 LLC
FLATIRON CLO 24 LTD.
FLATIRON CLO 25 LTD.
FLATIRON RR CLO 22 LLC
FONDS DE FORMATION DES SALAIRES DE L'INDUSTRIE DE LA CONSTRUCTION DU QUEBEC
FORT WASHINGTON CLO 2019-1 LTD.
FORT WASHINGTON CLO 2021-2 LIMITED
FORTRESS CREDIT BSL IX LIMITED
FORTRESS CREDIT BSL VI LIMITED
FORTRESS CREDIT BSL VII LIMITED
FORTRESS CREDIT BSL VIII LIMITED
FORTRESS CREDIT BSL X LIMITED
FORTRESS CREDIT BSL XI LIMITED
FORTRESS CREDIT BSL XII LIMITED

FORTRESS CREDIT BSL XIII LIMITED
FORTRESS CREDIT BSL XIV LIMITED
FORTRESS CREDIT BSL XIX LIMITED
FORTRESS CREDIT BSL XV LIMITED
FORTRESS CREDIT BSL XVII LIMITED
FORTRESS CREDIT BSL XVIII LIMITED
FORTRESS CREDIT EUROPE BSL 202X-1 DAC
FOUR POINTS MULTI-STRATEGY MASTER FUND INC
FRANKLIN FLOATING RATE MASTER TRUST-FRANKLIN FLOATING RATE MASTER SERIES
FRANKLIN INVESTORS SECURITIES TRUST FRANKLIN FLOATING RATE DAILY ACCESS FUND
FRANKLIN LIMITED DURATION INCOME TRUST
FRANKLIN PARK PLACE CLO I
FRANKLIN TEMPLETON ETF TRUST - FRANKLIN LIBERTY SENIOR LOAN ETF
FYRKAT DESIGNATED ACTIVITY COMPANY
G HSP III LLC
G JBD III LLC
G LTP III LLC
G LTP III LLC
G.A.S. (CAYMAN) LIMITED TRUSTEE FOR RAINIER (LOAN FUND) A SERIES TRUST OF MULTI STRATEGY UMBRELLA FUND CA
GALAXY 30 CLO LTD.
GALAXY 31 CLO LTD.
GALAXY 32 CLO, LTD
GALAXY XIX CLO LIMITED
GALAXY XV CLO LIMITED
GALAXY XX CLO LIMITED
GALAXY XXI CLO LIMITED
GALAXY XXII CLO LTD.
GALAXY XXIV CLO LIMITED
GALAXY XXV CLO LIMITED
GALAXY XXVI CLO LIMITED
GALAXY XXVII CLO LTD.
GALAXY XXVIII CLO LTD.
GALAXY XXX CLO LIMITED
GCP CLO WAREHOUSE BARG 2023-2 LTD
GCRED HOLDINGS LLC
GENERAL ELECTRIC PENSION TRUST
GENERATE CLO 10 LTD.
GENERATE CLO 10 LTD.
GENERATE CLO 11 LIMITED
GENERATE CLO 12 LTD.
GENERATE CLO 13 LTD
GENERATE CLO 2 LTD.
GENERATE CLO 3, LTD.
GENERATE CLO 4 LTD
GENERATE CLO 5 LTD.

GENERATE CLO 6 LIMITED
GENERATE CLO 7 LTD
GENERATE CLO 8 LIMITED
GENERATE CLO 9 LTD.
GILBERT PARK CLO LIMITED
GIM INVESTMENT TRUST - US HIGH YIELD BOND AND LOAN FUND
GIM SPECIALIST INVESTMENT FUNDS - GIM MULTI SECTOR CREDIT FUND
GIM TRUST 2-SENIOR SECURED LOAN FUND
GLENBROOK PARK CLO DESIGNATED ACTIVITY COMPANY
GLM BAWH LIMITED
GOLDENTREE LOAN MANAGEMENT EUR CLO1 DESIGNATED ACTIVITY COMPANY
GOLDENTREE LOAN MANAGEMENT EUR CLO2 DAC
GOLDENTREE LOAN MANAGEMENT EUR CLO3 DESIGNATED ACTIVITY COMPANY
GOLDENTREE LOAN MANAGEMENT EUR CLO4 DAC
GOLDENTREE LOAN MANAGEMENT EUR CLO5 DAC
GOLDENTREE LOAN MANAGEMENT EUR CLO6 DESIGNATED ACTIVITY COMPANY
GOLDENTREE LOAN MANAGEMENT US CLO 1 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 10 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 11 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 12 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 12 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 14 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 15 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 15 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 16 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 17 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 3 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 4 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 5 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 6 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 7 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 8 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 9 LTD.
GOLDENTREE LOAN OPPORTUNITIES IX LIMITED
GOLDENTREE LOAN OPPORTUNITIES X
GOLDENTREE LOAN OPPORTUNITIES XII LIMITED
GOLDENTREE US LOAN & BOND FUND
GOLDMAN SACHS BANK USA
GOLDMAN SACHS GLOBAL SENIOR LOANS (LUX)
GOLDMAN SACHS INTERNATIONAL BANK
GOLDMAN SACHS TRUST II - GOLDMAN SACHS MULTI-MANAGER NON-CORE FIXED INCOME
GOLUB CAPITAL PARTNERS CLO 37(B) LTD.
GOLUB CAPITAL PARTNERS CLO 19(B)-R2, LTD.
GOLUB CAPITAL PARTNERS CLO 22(B)-RLTD
GOLUB CAPITAL PARTNERS CLO 23(B)-RLIMITED

GOLUB CAPITAL PARTNERS CLO 26(B)-RLTD
GOLUB CAPITAL PARTNERS CLO 35(B) LTD.
GOLUB CAPITAL PARTNERS CLO 40(B) LIMITED
GOLUB CAPITAL PARTNERS CLO 41(B)-R, LTD.
GOLUB CAPITAL PARTNERS CLO 43(B) LTD.
GOLUB CAPITAL PARTNERS CLO 48(B) LTD
GOLUB CAPITAL PARTNERS CLO 50(B)-R, LTD.
GOLUB CAPITAL PARTNERS CLO 52(B), LTD.
GOLUB CAPITAL PARTNERS CLO 53(B), LTD.
GOLUB CAPITAL PARTNERS CLO 55(B), LTD.
GOLUB CAPITAL PARTNERS CLO 58(B) LTD
GOLUB CAPITAL PARTNERS CLO 60(B), LTD
GOLUB CAPITAL PARTNERS CLO 62(B), LTD
GOLUB CAPITAL PARTNERS CLO 64(B), LTD.
GOLUB CAPITAL PARTNERS CLO 66(B), LTD.
GOLUB CAPITAL PARTNERS CLO 68(B), LTD.
GRANITEVIEW FUNDING III LTD.
GREAT AMERICAN INSURANCE COMPANY 140996
GREENWOOD PARK CLO LTD.
GREYWOLF CLO II, LTD.
GREYWOLF CLO III LTD. (RE-ISSUE)
GREYWOLF CLO III, LTD. (RE-ISSUE)
GREYWOLF CLO IV LTD. (RE-ISSUE)
GREYWOLF CLO V LIMITED
GREYWOLF CLO VI LTD.
GREYWOLF CLO VII LTD.
GRIFFITH PARK CLO DAC
GROSVENOR PLACE CLO 2022-1 DAC
GT LOAN FINANCING I LIMITED
GUARDIA 1 LTD.
GUARDIAN LIFE INSURANCE COMPANY OF AMERICA
GUGGENHEIM CLO 2019-1 LTD.
GUGGENHEIM CLO 2020-1, LTD
GUGGENHEIM CLO 2022-2 LIMITED
GUGGENHEIM FUNDS TRUST-GUGGENHEIM FLOATING RATE STRATEGIES FUND
GUGGENHEIM LOAN MASTER FUND LIMITED
GUGGENHEIM US LOAN FUND
GUGGENHEIM VARIABLE FUNDS TRUST SERIES F (FLOATING RATE STRATEGIES SERIES)
GULF STREAM MERIDIAN 1 LIMITED
GULF STREAM MERIDIAN 6 LIMITED
HALCYON LOAN ADVISORS EUROPEAN FUNDING 2017-2 DESIGNATED ACTIVITY COMPANY
HALCYON LOAN ADVISORS FUNDING 2018-1 LIMITED
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD.
HALSEYPOINT CLO 3 LTD
HALSEYPOINT CLO 4 LTD.
HALSEYPOINT CLO 5 LIMITED

HALSEYPOINT CLO 6 LTD.
HALSEYPOINT CLO 7 LIMITED
HALSEYPOINT CLO I LTD.
HAMBURG COMMERCIAL BANK AG-LUXEMBOURG BRANCH
HANNOVER RUCK SE
HARBOR PARK CLO LIMITED
HARBOURVIEW CLO VII-R LTD.
HARRIMAN PARK CLO, LTD.
HARVEST CLO IX DESIGNATED ACTIVITYCOMPANY
HARVEST CLO VIII DAC
HARVEST CLO XI DESIGNATED ACTIVITYCOMPANY
HARVEST CLO XII DAC
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY
HARVEST CLO XV DAC
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY
HARVEST CLO XVII DAC
HARVEST CLO XVIII DESIGNATED ACTIVITY COMPANY
HARVEST CLO XX DESIGNATED ACTIVITYCOMPANY
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXII DAC
HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY
HARVEST US CLO 2023-1 LTD
HAYFIN EMERALD CLO I DAC
HAYFIN EMERALD CLO II DESIGNATED ACTIVITY COMPANY
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY
HAYFIN EMERALD CLO IV DAC
HAYFIN EMERALD CLO IV DAC
HAYFIN EMERALD CLO V DAC
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY
HAYFIN EMERALD CLO VII DAC
HAYFIN EMERALD CLO X DAC
HAYFIN EMERALD CLO XI DAC
HAYFIN EMERALD CLO XII DAC
HEALTH CARE SERVICE CORPORATION A MUTUAL LEGAL RESERVE COMPANY
HEALTH NET COMMUNITY SOLUTIONS INC
HEALTH NET OF CALIFORNIA INCORPORATED
HIGH YIELD & BANK LOAN SERIES TRUST
HIGHMARK INC

HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY
HPS LOAN MANAGEMENT 10-2016 LIMITED
HPS LOAN MANAGEMENT 12-2018 LTD.
HPS LOAN MANAGEMENT 13-2018 LIMITED
HPS LOAN MANAGEMENT 14-2019 LIMITED
HPS LOAN MANAGEMENT 15-2019 LTD.
HPS LOAN MANAGEMENT 2021-16 LTD.
HPS LOAN MANAGEMENT 2022-17 LTD.
HPS LOAN MANAGEMENT 2023-17, LTD.
HPS LOAN MANAGEMENT 2023-18 LTD.
HPS LOAN MANAGEMENT 5-2015 LIMITED
HPS LOAN MANAGEMENT 8-2016 LTD
HPS LOAN MANAGEMENT 9-2016 LTD
HYFI EURO EMERALD FUND IRELAND DAC
IAM NATIONAL PENSION FUND
ICG EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY
ICG EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY
ICG RHINEBECK CLO 2021-4 LIMITED
ICG US CLO 2014-1 LIMITED
ICG US CLO 2014-2
ICG US CLO 2014-3
ICG US CLO 2015-2R LTD.
ICG US CLO 2016-1, LTD.
ICG US CLO 2017-1 LIMITED
ICG US CLO 2017-1 LIMITED
ICG US CLO 2018-1 LTD.
ICG US CLO 2018-2 LTD.
ICG US CLO 2018-3 LTD.
ICG US CLO 2020-1, LTD
ICG US CLO 2021-1 LTD.
ICG US CLO 2021-2 LTD.
ICG US CLO 2021-3 LTD.
ICG US CLO 2022-1(I) LTD.
ICG US CLO 2023-1(I) LTD.
ICICI BANK CANADA
ICM GLOBAL FLOATING RATE INCOME LIMITED
IG MACKENZIE FLOATING RATE INCOME FUND
INDIANA PUBLIC RETIREMENT SYSTEM
INDIANA PUBLIC RETIREMENT SYSTEM
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY
INTERNATIONALE KAG MBH FOR ACCOUNT OF INKA L
INVESCO CLO 2021-1 LIMITED
INVESCO CLO 2021-2 LTD.
INVESCO CLO 2021-3 LIMITED
INVESCO CLO 2022-1 LIMITED

INVESCO CLO 2022-2 LIMITED
INVESCO CLO 2022-3 LIMITED
INVESCO CREDIT PARTNERS OPPORTUNITIES FUND 2023, L.P.
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY A/C # 845975-02
INVESCO EURO CLO ISSUER X DESIGNATED ACTIVITY COMPANY
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY
INVESCO FLOATING RATE ESG FUND
INVESCO FLOATING RATE INCOME FUND
INVESCO SAKURA US SENIOR SECURED FUND
INVESCO SENIOR FLOATING RATE FUND
INVESCO SENIOR INCOME TRUST
INVESCO SENIOR LOAN FUND
INVESCO SSL FUND LLC
INVESCO TETON FUND LLC
INVESCO U.S. CLO 2023-1 LTD.
INVESCO U.S. CLO 2023-2 LTD.
INVESCO U.S. CLO 2023-3 LTD.
INVESCO U.S. CLO 2023-4, LTD.
INVESCO U.S. CLO WH2 LTD.
INVESCO US LEVERAGED LOAN FUND 2016 -9 A SERIES TRUST OF GLOBAL MULTI P ORTFOLIO INVESTMENT TRUST
INVESCO ZODIAC FUNDS - INVESCO EUROPEAN SENIOR LOAN ESG FUND
INVESCO ZODIAC FUNDS - INVESCO EUROPEAN SENIOR LOAN SELECT FUND
INVESCO ZODIAC FUNDS - INVESCO US SENIOR LOAN ESG FUND
ISMIE MUTUAL INSURANCE COMPANY
JAMESTOWN CLO IX LTD.
JAMESTOWN CLO VI-R LIMITED
JAMESTOWN CLO XI LTD.
JAMESTOWN CLO XII LTD.
JAMESTOWN CLO XIV LTD.
JAMESTOWN CLO XV LIMITED
JAMESTOWN CLO XVI LTD.
JAMESTOWN CLO XVII LIMITED
JAMESTOWN CLO XVIII LTD.
JANA MULTI-SECTOR CREDIT TRUST
JANUS HENDERSON EURO SECURED LOANSFUND
JANUS HENDERSON MULTI ASSET CREDITFUND
JANUS HENDERSON SECURED LOANS FUND
JEFFERSON MILL CLO LTD.
JNL/DOUBLELINE CORE FIXED INCOME FUND

JNL/FIDELITY INSTITUTIONAL ASSET MANAGEMENT TOTAL BOND FUND
JNL/PPM AMERICA FLOATING RATE INCOME FUND
JNL/PPM AMERICA FLOATING RATE INCOME FUND
JOHN HANCOCK FUNDS II FLOATING RATE INCOME FUND
JP MORGAN CHASE BANK NA-LONDON BRANCH
JP MORGAN SECURITIES PLC
JPM INCOME BUILDER FUND
JPMBI RE BLACKROCK BANK LOAN FUND
JPMORGAN CHASE BANK NATIONAL ASSOCIATION
JPMORGAN CORPORATE BOND FUND
JPMORGAN FLOATING RATE INCOME FUND
JPMORGAN HIGH YIELD FUND
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2014-XII DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2017-XIX DAC
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2023-XXVII DESIGNATED ACTIVITY COMPANY
KAPITALFORENINGEN INVESTIN PRO US LEVERAGED LOANS I
KARRICK LIMITED
KATAYMA CLO 1 LIMITED (JERSEY CHANNEL ISLANDS)
KATAYMA CLO I LTD.
KCOP FUNDING LLC
KENTUCKY RETIREMENT SYSTEMS (SHENKMAN-PENSION ACCOUNT)
KENTUCKY RETIREMENT SYSTEMS INSURANCE TRUST FUND
KENTUCKY TEACHERS RETIREMENT SYSTEM INSURANCE TRUST FUND
KINGS PARK CLO LTD.
KKR CLO 10 LIMITED
KKR CLO 11 LIMITED
KKR CLO 12 LTD.
KKR CLO 14 LTD.
KKR CLO 15 LTD.
KKR CLO 16 LTD
KKR CLO 17 LIMITED
KKR CLO 18 LIMITED
KKR CLO 20 LIMITED
KKR CLO 21 LIMITED
KKR CLO 22 LTD.
KKR CLO 23 LIMITED

KKR CLO 24 LTD.
KKR CLO 25 LTD.
KKR CLO 26 LTD.
KKR CLO 27 LTD.
KKR CLO 28 LTD.
KKR CLO 29 LTD.
KKR CLO 30 LTD.
KKR CLO 31 LTD.
KKR CLO 32 LTD.
KKR CLO 33 LIMITED
KKR CLO 34 LTD.
KKR CLO 35 LIMITED
KKR CLO 36 LIMITED
KKR CLO 37 LIMITED
KKR CLO 38 LIMITED
KKR CLO 39 LTD.
KKR CLO 40 LIMITED
KKR CLO 41 LIMITED
KKR CLO 42 LIMITED
KKR CLO 43 LIMITED
KKR CLO 44 LTD.
KKR CLO 46 LTD.
KKR CLO 48 LIMITED
KKR CLO 49 LIMITED
KKR CLO 52 LIMITED
KKR CLO 9 LIMITED
KKR DAF SYNDICATED LOAN AND HIGH YIELD FUND DAC
KKR EUROPEAN BROADLY SYNDICATED LOAN FUND DAC
KKR FINANCIAL CLO 2013-1 LIMITED
KKR FINANCIAL CLO 2013-1 LTD.
KKR GLOBAL CREDIT OPPORTUNITIES MASTER FUND LP
KKR SENIOR FLOATING RATE INCOME FUND
KKR STATIC CLO 2 LTD.
KKR STATIC CLO 1 LTD.
KKR US BROADLY SYNDICATED LOAN FUND DAC
KOLUMBAN ALTERNATIVE INVESTMENTS -LOANS
KOLUMBAN ALTERNATIVE INVESTMENTS -LOANS
KYOTO FUNDING ULC
LACERA MASTER OPEB TRUST
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY
LCM 26 LIMITED
LCM 27 LTD.
LCM 28 LTD.
LCM 29 LTD.
LCM 30 LTD.
LCM 31 LTD.

LCM 32 LTD.
LCM 33 LTD.
LCM 34 LTD.
LCM 35 LTD.
LCM 36 LTD.
LCM 37 LTD.
LCM 38 LTD.
LCM 39 LTD.
LCM 40 LTD.
LCM LOAN INCOME FUND I LIMITED
LCM XIV LP
LCM XIX LP
LCM XVI LIMITED
LCM XVI LP
LCM XVII LP
LCM XVIII LP
LCM XXI LP
LCM XXII LIMITED
LCM XXIII LIMITED
LEVERAGED LOAN (JPY HEDGED) FUND ASERIES TRUST OF CAYMAN WORLD INVEST TRUST
LF ACCESS MULTI-CREDIT FUND - JANUS HENDERSON
LGIASUPER TRUSTEE AS TRUSTEE FOR LGIASUPER
LGIASUPER TRUSTEE AS TRUSTEE FOR LGIASUPER
LIQUID LOAN OPPORTUNITIES MASTER FUND L.P.
LOGAN CLO I LIMITED
LOGAN CLO II
LOGAN CLO III LTD
LONDON FORFAITING COMPANY LIMITED
LONG POINT PARK CLO LIMITED
LOOMIS SAYLES SENIOR FLOATING RATE& FIXED INCOME FUND
LOOMIS SAYLES SENIOR FLOATING RATELOAN FUND
LOS ANGELES COUNTY EMPLOYEES REITREMENT ASSOCIATION
LUCALI CLO LTD.
M & G ACTIVE EUROPEAN LOAN FUND LIMITED
M & G KAPPA EUROPEAN LOAN FUND LIMITED
M & G ZETA EUROPEAN LOAN FUND LIMITED
M&G ACTIVE EUROPEAN LOAN FUND
M&G EUROPEAN LOAN FUND LTD
M&G FOCUSED EUROPEAN LOAN FUND LTD
M&G INDEPENDENT EUROPEAN LOAN FUNDLIMITED
M&G MANAGED EUROPEAN LOAN FUND LIMITED
M&G SLK EUROPEAN LOAN FUND LTD
MACKAY SHIELDS EURO CLO-2 DESIGNATED ACTIVITY COMPANY
MACKENZIE FLOATING RATE INCOME FUND
MADISON FLINTHOLM SENIOR LOAN FUNDI DESIGNATED ACTIVITY COMPANY

MADISON PARK EURO FUNDING IX DESIGNATED ACTIVITY COMPANY
MADISON PARK EURO FUNDING VI D A C
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY
MADISON PARK EURO FUNDING VIII DESIGNATED ACTIVITY COMPANY
MADISON PARK EURO FUNDING X DAC
MADISON PARK EURO FUNDING XI DAC
MADISON PARK EURO FUNDING XII DESIGNATED ACTIVITY COMPANY
MADISON PARK EURO FUNDING XIV DAC
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY
MADISON PARK EURO FUNDING XVIII DESIGNATED ACTIVITY COMPANY
MADISON PARK FUNDING I LIMITED
MADISON PARK FUNDING LI LTD.
MADISON PARK FUNDING LII LTD.
MADISON PARK FUNDING LIII LTD.
MADISON PARK FUNDING LIV LTD.
MADISON PARK FUNDING LIX LTD.
MADISON PARK FUNDING LV LTD.
MADISON PARK FUNDING LVII LTD.
MADISON PARK FUNDING LX LIMITED
MADISON PARK FUNDING LXII, LTD.
MADISON PARK FUNDING LXIII LIMITED
MADISON PARK FUNDING LXIV LTD.
MADISON PARK FUNDING XI LIMITED
MADISON PARK FUNDING XIV LIMITED
MADISON PARK FUNDING XIX LTD
MADISON PARK FUNDING XL LTD.
MADISON PARK FUNDING XLII LTD.
MADISON PARK FUNDING XLIII LTD
MADISON PARK FUNDING XLIV LIMITED
MADISON PARK FUNDING XLIX LTD.
MADISON PARK FUNDING XLV LIMITED
MADISON PARK FUNDING XLVI LTD.
MADISON PARK FUNDING XLVII LTD.
MADISON PARK FUNDING XLVIII LTD.
MADISON PARK FUNDING XVII LIMITED
MADISON PARK FUNDING XVIII LIMITED
MADISON PARK FUNDING XX LTD.
MADISON PARK FUNDING XXI LIMITED
MADISON PARK FUNDING XXII LIMITED
MADISON PARK FUNDING XXIII LTD
MADISON PARK FUNDING XXIV LTD
MADISON PARK FUNDING XXIX LTD.
MADISON PARK FUNDING XXV LTD.
MADISON PARK FUNDING XXVI LTD.
MADISON PARK FUNDING XXVII LTD
MADISON PARK FUNDING XXVIII LTD.

MADISON PARK FUNDING XXX LTD.
MADISON PARK FUNDING XXXI LTD.
MADISON PARK FUNDING XXXII LIMITED
MADISON PARK FUNDING XXXIII LTD.
MADISON PARK FUNDING XXXIV LTD.
MADISON PARK FUNDING XXXIX LTD.
MADISON PARK FUNDING XXXV LIMITED
MADISON PARK FUNDING XXXVI LTD.
MADISON PARK FUNDING XXXVII LTD.
MADISON PARK FUNDING XXXVIII LIMITED
MAINSTAY FLOATING RATE FUND A SERIES OF MAINSTAY FUNDS TRUST
MAINSTAY VP FLOATING RATE PORTFOLIO A SERIES OF MAINSTAY VP FUNDS TRUST
MALAGA LLC
MAN GLG EURO CLO V DAC
MAN GLG US CLO 2018-1 LTD
MAN US CLO 2023-1 LTD.
MANAGEMENT GLG US CLO 2018-1 LTD.
MANAGEMENT GLG US CLO 2021-1 LTD.
MARATHON CLO 14 LTD.
MARATHON CLO 2020-15 LTD.
MARATHON CLO 2021-16 LIMITED
MARATHON CLO 2021-17 LIMITED
MARATHON CLO 2022-19 LIMITED
MARATHON CLO VIII LIMITED
MARATHON CLO XIII LIMITED
MARATHON STATIC CLO 2022-18 LIMITED
MARBLE POINT CLO X LIMITED
MARBLE POINT CLO XI LIMITED
MARBLE POINT CLO XII LTD.
MARBLE POINT CLO XIV LTD.
MARBLE POINT CLO XIX LTD.
MARBLE POINT CLO XV LIMITED
MARBLE POINT CLO XVI LIMITED
MARBLE POINT CLO XVII LTD.
MARBLE POINT CLO XVIII LTD.
MARBLE POINT CLO XX LTD.
MARBLE POINT CLO XXI LTD.
MARBLE POINT CLO XXII LIMITED
MARBLE POINT CLO XXIII LIMITED
MARBLE POINT CLO XXIV LIMITED
MARBLE POINT CLO XXV LIMITED
MARINO PARK CLO DAC
MARLAY PARK CLO DESIGNATED ACTIVITY COMPANY
MASSMUTUAL GLOBAL CREDIT INCOME OPPORTUNITIES FUND
MEDTRONIC HOLDINGS SARL
MENARD INC

MERCER ABSOLUTE RETURN FIXED INCOME FUND
METROPOLITAN LIFE INSURANCE COMPANY
MIDOCEAN CREDIT CLO II
MIDOCEAN CREDIT CLO III
MIDOCEAN CREDIT CLO IX
MIDOCEAN CREDIT CLO VI
MIDOCEAN CREDIT CLO VIII
MIDOCEAN CREDIT CLO X
MIDOCEAN CREDIT CLO X
MIDOCEAN CREDIT CLO XI
MIDOCEAN CREDIT CLO XII LIMITED
MIDOCEAN CREDIT CLO XIII LTD
MILFORD PARK CLO, LTD.
MILLTOWN PARK CLO DAC
MILOS CLO, LTD.
MILTON HERSHEY SCHOOL TRUST
MKS CLO 2017-1 LIMITED
MKS CLO 2017-1 LTD
MKS CLO 2017-2 LTD
MLC INVESTMENTS LIMITED AS TRUSTEE FOR WM POOL - HIGH YIELD FIXED INTE REST TRUST
MLC INVESTMENTS LIMITED AS TRUSTEEFOR WM POOL - FIXED INTEREST TRUSTNO. 5
MLOAN LUXCO S.A R.L.
MONTMARTRE EURO CLO 2020-2 DAC
MORGAN STANLEY BANK INTERNATIONAL LIMITED
MORGAN STANLEY BANK NA
MORGAN STANLEY EATON VANCE CLO 2021-1
MORGAN STANLEY EATON VANCE CLO 2022- 18 LIMITED
MORGAN STANLEY EATON VANCE CLO 2022-16 LTD.
MORGAN STANLEY EATON VANCE CLO 2022-17A LTD.
MORGAN STANLEY EATON VANCE CLO 2022-18 LTD.
MORGAN STANLEY EATON VANCE CLO 2023-19 LIMITED
MORGAN STANLEY EATON VANCE CLO 2023-20, LTD.
MORGAN STANLEY GLOBAL FIXED INCOMEOPPORTUNITIES FUND
MORGAN STANLEY LOAN HOLDING II LIMITED
MORGAN STANLEY SENIOR FUNDING INC.
MOUNT ROW (LEVERED) CREDIT LIMITED
MOUNT ROW CREDIT II LIMITED
MOUNTAIN VIEW CLO 2013-1 LIMITED
MOUNTAIN VIEW CLO 2016-1 LTD
MOUNTAIN VIEW CLO 2017-2 LTD.
MOUNTAIN VIEW CLO IX
MOUNTAIN VIEW CLO XIV LIMITED
MOUNTAIN VIEW CLO XV LTD.
MOUNTAIN VIEW CLO XVI LTD.
MP CLO III LIMITED

MP CLO VII LIMITED
MP CLO VIII LIMITED
MULTI-STRATEGY CREDIT FUND
MUZINICH EUROPEAN LOANS FINANCE LIMITED
MUZINICH EUROPEAN SENIOR LOANS FINANCE LIMITED
MUZINICH EUROPEYIELD FUND
MUZINICH FLEXIBLE LOANS FINANCE LIMITED
MYERS PARK CLO LIMITED
NASSAU 2018-I LTD.
NASSAU 2018-II LTD.
NASSAU 2019-I LIMITED
NASSAU 2019-II LTD.
NASSAU 2020-I LIMITED
NASSAU 2021-I LIMITED
NASSAU 2022-I LTD.
NASSAU EURO CLO I DESIGNATED ACTIVITY COMPANY
NASSAU EURO CLO II DESIGNATED ACTIVITY COMPANY
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY
NATIONAL ELECTRICAL BENEFIT FUND
NATIONAL PENSION SERVICE
NATWEST MARKETS PLC
NAVY PIER NON IG CREDIT FUND A SERIES TRUST OF INCOME INVESTMENT TRUST
NB SHORT DURATION HIGH YIELD FUND
NC GARNET FUND LP
NCPIF SPV I LLC
NEUBERGER BERMAN CLO XIV LIMITED
NEUBERGER BERMAN CLO XVII LIMITED
NEUBERGER BERMAN CLO XX LTD.
NEUBERGER BERMAN EUROPEAN SENIOR FLOATING RATE INCOME FUND
NEUBERGER BERMAN GLOBAL SENIOR FLOATING RATE INCOME FUND
NEUBERGER BERMAN HIGH QUALITY GLOBAL SENIOR FLOATING RATE INCOME FUND
NEUBERGER BERMAN LOAN ADVISERS CLO24 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO28 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO29 LIMITED
NEUBERGER BERMAN LOAN ADVISERS CLO31 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO32 LIMITED
NEUBERGER BERMAN LOAN ADVISERS CLO33 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO34 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO35 LIMITED
NEUBERGER BERMAN LOAN ADVISERS CLO36 LIMITED
NEUBERGER BERMAN LOAN ADVISERS CLO37 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO38. LTD
NEUBERGER BERMAN LOAN ADVISERS CLO39 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO40 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO41 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO42 LIMITED

NEUBERGER BERMAN LOAN ADVISERS CLO44 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO45 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO46 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO47 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO49 LIMITED
NEUBERGER BERMAN LOAN ADVISERS CLO51 LTD.
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DESIGNATED ACTIVITY COMPANYC
NEUBERGER BERMAN LOAN ADVISERS LASALLE STREET LENDING CLO I LTD
NEUBERGER BERMAN LOAN ADVISERS NBLA CLO 50 LTD.
NEUBERGER BERMAN LOAN ADVISERS NBLA CLO 52 LTD.
NEUBERGER BERMAN LOAN ADVISERS NBLA CLO 53, LTD.
NEUBERGER BERMAN LOAN ADVISORS CLO43, LTD.
NEUBERGER BERMAN-FLOATING RATE INCOME FUND
NEW PLACE INVESTMENTS SARL - COMPARTMENT ELL_EUR_001
NEW PLACE INVESTMENTS SARL - COMPARTMENT SKYLINK
NEW PLACE INVESTMENTS SARL COMPARTMENT OBERON SMA DK
NEW YORK LIFE INSURANCE COMPANY
NEW YORK STATE INSURANCE FUND
NEWARK BSL CLO 1 LTD
NEWARK BSL CLO 2 LTD
NEWHAVEN CLO DAC
NIAGARA PARK CLO LIMITED
NN (L) FLEX-SENIOR LOANS SELECT
NOMURA INTERNATIONAL PLC
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DES
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMP
NORTH WESTERLY VII ESG CLO DAC
NORTHERN IRELAND LOCAL GOVERNMENT OFFICERS SUPERANNUATION COMMITTEE
NORTHWOODS CAPITAL 19 EURO DAC
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY
NOVO BANCO S.A. - BRANCH LUXEMBOURG
NUVEEN ALTERNATIVE INVESTMENT FUNDS SICAV-SIF-NUVEEN US SENIOR LOAN FUND
NUVEEN CREDIT STRATEGIES INCOME FUND
NUVEEN FLOATING RATE INCOME FUND
NUVEEN FLOATING RATE INCOME FUND ASERIES OF NUVEEN INVESTMENT TRUST III
NUVEEN MULTI-ASSET CREDIT FUND LP
NUVEEN SENIOR LOAN FUND LP
NUVEEN STRATEGIC INCOME FUND
NYACK PARK CLO LTD.
NZAM-NF USD BANK LOAN FUND

OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY
OAK HILL EUROPEAN CREDIT PARTNERS VIII DESIGNATED ACTIVITY COMPANY
OAKTREE (LUX.) III - OAKTREE GLOBAL CREDIT FUND
OAKTREE CLO 2018-1 LTD.
OAKTREE CLO 2019-1 LIMITED
OAKTREE CLO 2019-2 LTD
OAKTREE CLO 2019-3 LIMITED
OAKTREE CLO 2019-4 LIMITED
OAKTREE CLO 2020-1 LIMITED
OAKTREE CLO 2021-1 LIMITED
OAKTREE CLO 2021-2 LTD.
OAKTREE CLO 2022-1, LTD
OAKTREE CLO 2022-3 LTD.
OAKTREE CLO 2023-1 LTD.
OAKTREE CLO 2023-2 LTD.
OAKTREE DIVERSIFIED INCOME FUND INC.
OAKTREE EUROPEAN SENIOR LOAN SARL
OAKTREE FOCUSED GLOBAL CREDIT S.A.R.L.
OAKTREE GC SUPER FUND L.P.
OAKTREE GCP FUND DELAWARE HOLDINGSIII, L.P.
OAKTREE GLOBAL CREDIT HOLDINGS (DELAWARE), L.P.
OAKTREE GLOBAL CREDIT HOLDINGS (IRELAND) DESIGNATED ACTIVITY COMPANY
OAKTREE GLOBAL CREDIT SARL
OAKTREE HUNTINGTON-GCF INVESTMENT FUND L.P.
OAKTREE ROUTE 66 MULTI-STRATEGY LUX HOLD SARL-SC
OBERON CREDIT INVESTMENT IV S.A.R.L.
OBERON USA INVESTMENTS SARL
OCEAN TRAILS CLO 8
OCEAN TRAILS CLO IX
OCEAN TRAILS CLO V
OCEAN TRAILS CLO VII
OCEAN TRAILS CLO X
OCEAN TRAILS CLO XI
OCEAN TRAILS CLO XII
OCEAN TRAILS CLO XIV LIMITED
OCM BROADGATE MULTI-STRATEGY FUND HOLDINGS S.A.R.L.
OCM LOAN HOLDINGS LLC
OCP CLO 2014-7 LIMITED
OCP CLO 2015-10 LIMITED
OCP CLO 2015-9 LIMITED
OCP CLO 2016-12 LIMITED
OCP CLO 2018-15 LIMITED
OCP CLO 2019-16 LIMITED
OCP CLO 2019-17 LIMITED

OCP CLO 2020-18 LTD.
OCP CLO 2020-19 LIMITED
OCP CLO 2020-20 LTD.
OCP CLO 2020-8R LTD.
OCP CLO 2021-21 LTD.
OCP CLO 2021-22 LTD.
OCP CLO 2022-24 LIMITED
OCP CLO 2022-25, LTD.
OCP CLO 2023-26, LTD.
OCP CLO 2023-28, LTD.
OCP EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY
OCP EURO CLO 2023-8 DESIGNATED ACTIVITY COMPANY
OCP EURO CLO 2024-9 DESIGNATED ACTIVITY COMPANY
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY
OCTAGON 51 LTD.
OCTAGON 53 LIMITED
OCTAGON 54 LTD.
OCTAGON 55 LIMITED
OCTAGON 57 LTD.
OCTAGON 58 LIMITED
OCTAGON 60 LTD.
OCTAGON 61 LTD.
OCTAGON 64 LIMITED
OCTAGON 66 LIMITED
OCTAGON 68 LTD.
OCTAGON CREDIT ALL WEATHER INCOME FUND LTD
OCTAGON INVESTMENT PARTNERS 18-R LTD.
OCTAGON INVESTMENT PARTNERS 20-R, LTD
OCTAGON INVESTMENT PARTNERS 28 LIMITED
OCTAGON INVESTMENT PARTNERS 29 LIMITED
OCTAGON INVESTMENT PARTNERS 30 LIMITED
OCTAGON INVESTMENT PARTNERS 31 LIMITED
OCTAGON INVESTMENT PARTNERS 34, LTD
OCTAGON INVESTMENT PARTNERS 36 LIMITED
OCTAGON INVESTMENT PARTNERS 36 LTD.
OCTAGON INVESTMENT PARTNERS 37 LTD.
OCTAGON INVESTMENT PARTNERS 39 LTD.
OCTAGON INVESTMENT PARTNERS 40 LIMITED
OCTAGON INVESTMENT PARTNERS 41 LTD.
OCTAGON INVESTMENT PARTNERS 42 LTD.
OCTAGON INVESTMENT PARTNERS 43 LTD.
OCTAGON INVESTMENT PARTNERS 44 LTD.
OCTAGON INVESTMENT PARTNERS 45 LIMITED

OCTAGON INVESTMENT PARTNERS 46 LIMITED
OCTAGON INVESTMENT PARTNERS 46 LTD.
OCTAGON INVESTMENT PARTNERS 47 LTD.
OCTAGON INVESTMENT PARTNERS 48 LTD.
OCTAGON INVESTMENT PARTNERS 49 LTD.
OCTAGON INVESTMENT PARTNERS 50 LTD.
OCTAGON INVESTMENT PARTNERS XV LIMITED
OCTAGON INVESTMENT PARTNERS XVII LIMITED
OCTAGON INVESTMENT PARTNERS XXI LIMITED
OCTAGON INVESTMENT PARTNERS XXII LIMITED
OCTAGON SENIOR SECURED CREDIT MASTER FUND LIMITED
ONEX CLO SUBSIDIARY 2023-2 LTD.
ONEX SENIOR CREDIT FUND LP
ONEX SENIOR CREDIT II LP
ORCIC JV WH II LLC
ORCIC JV WH LLC
OSD CLO 2021-23 LTD
OSD CLO 2023-27, LTD
OTRANTO PARK CLO DESIGNATED ACTIVITY COMPANY
OZLM FUNDING II LIMITED
OZLM FUNDING IV LIMITED
OZLM IX LIMITED
OZLM IX LTD.
OZLM VI LIMITED
OZLM VIII LTD.
OZLM XI LIMITED
OZLM XIV, LTD
OZLM XIX LTD.
OZLM XV, LTD
OZLM XVII LTD.
OZLM XVIII LIMITED
OZLM XX LTD.
OZLM XXI LTD.
OZLM XXII LTD.
OZLM XXIII LTD.
OZLM XXIV LIMITED
OZLME III DESIGNATED ACTIVITY COMPANY
OZLME IV DESIGNATED ACTIVITY COMPANY
PALMER SQUARE CLO 2014-1 LIMITED
PALMER SQUARE CLO 2015-1 LIMITED
PALMER SQUARE CLO 2015-2 LIMITED
PALMER SQUARE CLO 2018-1 LIMITED
PALMER SQUARE CLO 2018-2 LIMITED
PALMER SQUARE CLO 2018-3 LTD
PALMER SQUARE CLO 2019-1 LIMITED
PALMER SQUARE CLO 2020-3 LTD

PALMER SQUARE CLO 2021-1 LTD.
PALMER SQUARE CLO 2021-2 LTD.
PALMER SQUARE CLO 2021-3 LTD.
PALMER SQUARE CLO 2021-4 LTD.
PALMER SQUARE CLO 2022-1 LTD.
PALMER SQUARE CLO 2022-1 LTD.
PALMER SQUARE CLO 2022-2 LIMITED
PALMER SQUARE CLO 2022-3 LTD.
PALMER SQUARE CLO 2022-4 LTD.
PALMER SQUARE CLO 2022-5 LTD.
PALMER SQUARE CLO 2023-1 LTD.
PALMER SQUARE CLO 2023-2 LTD.
PALMER SQUARE CLO 2023-3 LTD.
PALMER SQUARE CLO 2023-4 LIMITED
PALMER SQUARE CLO 2024-1 LTD.
PALMER SQUARE EUROPEAN CLO 2021-1 DAC
PALMER SQUARE EUROPEAN CLO 2021-2 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN CLO 2022-1 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN CLO 2022-2 DAC
PALMER SQUARE EUROPEAN CLO 2023-1 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DESIGNATED
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-2 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-3 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE FLOATING RATE FUND LLC
PALMER SQUARE LOAN FUNDING 2021-1 LTD.
PALMER SQUARE LOAN FUNDING 2021-2 LTD.
PALMER SQUARE LOAN FUNDING 2021-3 LIMITED
PALMER SQUARE LOAN FUNDING 2021-4 LTD.
PALMER SQUARE LOAN FUNDING 2022-1 LTD.
PALMER SQUARE LOAN FUNDING 2022-2 LTD.
PALMER SQUARE LOAN FUNDING 2022-3 LTD.
PALMER SQUARE LOAN FUNDING 2022-4 LTD.
PALMER SQUARE LOAN FUNDING 2023-1 LTD.
PALMER SQUARE LOAN FUNDING 2023-2 LTD.
PALMER SQUARE LOAN FUNDING 2023-3 LTD.
PALMER SQUARE LOAN FUNDING 2024-1 LTD.
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY
PARALLEL 2018-1 LTD.
PARALLEL 2019-1 LIMITED
PARALLEL 2020-1 LIMITED

PARALLEL 2021-1 LTD.
PARALLEL 2021-2 LTD.
PARALLEL 2023-1 LTD.
PARK AVENUE INSTITUTIONAL ADVISERSCLO LIMITED 2017-1
PARK AVENUE INSTITUTIONAL ADVISERSCLO LIMITED 2019-1
PARK AVENUE INSTITUTIONAL ADVISERSCLO LIMITED 2019-2
PARK AVENUE INSTITUTIONAL ADVISERSCLO LIMITED 2021-1
PARK AVENUE INSTITUTIONAL ADVISERSCLO LIMITED 2021-2
PARK AVENUE INSTITUTIONAL ADVISERSCLO LIMITED 2022-2
PARK AVENUE INSTITUTIONAL ADVISERSCLO LTD 2016-1
PARK AVENUE INSTITUTIONAL ADVISERSCLO LTD 2022-1
PARK BLUE CLO 2022-I LIMITED
PARTNER REINSURANCE COMPANY LIMITED
PARTNER REINSURANCE COMPANY OF THE U.S.
PARTNERS GROUP GLOBAL VALUE SICAV
PARTNERS GROUP SENIOR LOAN ACCESS S.A.R.L.
PARTNERS GROUP SENIOR LOAN ACCESS S.A.R.L.
PEACE PARK CLO LTD.
PEEBLES PARK CLO, LTD.
PENSIONDANMARK PENSIONSFORSIKRINGSAKTIESELSKAB
PENSIONDANMARK PENSIONSFORSIKRINGSAKTIESELSKAB (PENSIONDANMARK VI)
PENTA CLO 10 DESIGNATED ACTIVITY COMPANY
PENTA CLO 12 DESIGNATED ACTIVITY COMPANY
PENTA CLO 14 DESIGNATED ACTIVITY COMPANY
PENTA CLO 15 DESIGNATED ACTIVITY COMPANY
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY
PENTA CLO 8 DESIGNATED ACTIVITY COMPANY
PERMIRA BRIDGE TREASURY SARL
PGIM ETF TRUST - PGIM FLOATING RATE INCOME ETF
PGIM INC A/C DRYDEN 30 SENIOR LOANFUND
PGIM INC A/C DRYDEN 45 SENIOR LOANFUND
PGIM INC A/C DRYDEN XXVI SENIOR LOAN FUND
PGIM INC A/C DRYDEN XXVIII SENIOR LOAN FUND
PHILLIPS 66 RETIREMENT PLAN TRUST
PHOENIX PARK CLO DESIGNATED ACTIVITY COMPANY
PIKES PEAK CLO 1
PIKES PEAK CLO 10
PIKES PEAK CLO 11 LIMITED
PIKES PEAK CLO 12
PIKES PEAK CLO 14 (2023) LIMITED
PIKES PEAK CLO 2

PIKES PEAK CLO 3
PIKES PEAK CLO 4
PIKES PEAK CLO 5
PIKES PEAK CLO 6
PIKES PEAK CLO 7
PIKES PEAK CLO 8
PIKES PEAK CLO 9
PIMCO GIS DIVERSIFIED INCOME FUND-(4668)
PIONEER FLOATING RATE FUND INC.
POINT AU ROCHE PARK CLO LTD.
POLUS EUROPEAN LOAN DESIGNATED ACTIVITY COMPANY
POST CLO 2018-1 LTD.
POST CLO 2021-1 LTD.
POST CLO 2022-1 LTD.
POST CLO 2023-1 LTD.
PPM CLO 2 LIMITED
PPM CLO 2018-1 LIMITED
PPM CLO 3 LTD.
PPM CLO 4 LIMITED
PPM CLO 5 LTD.
PREFERRED BANK
PRINCIPAL FUNDS INC. - DIVERSIFIED REAL ASSET FUND
PROVIDUS CLO I DESIGNATED ACTIVITY COMPANY
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY
PROVIDUS CLO IX DESIGNATED ACTIVITY COMPANY
PROVIDUS CLO V DESIGNATED ACTIVITY COMPANY
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY
PROVIDUS CLO VII DESIGNATED ACTIVITY COMPANY
PROVIDUS CLO VIII DESIGNATED ACTIVITY COMPANY
PRUDENTIAL HONG KONG LIMITED
PRUDENTIAL INVESTMENT PORTFOLIOS INC 14 - PGIM FLOATING RATE INCOME FUND
PSOIX FUNDING I LLC
PULSAR FUNDING I LIMITED
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY
QUAESTIO ALTERNATIVE FUNDS S.C.A. SICAV-FIS CMAB - SIF - CREDIT MULTI ASSET POOL B
QUAESTIO ALTERNATIVE FUNDS S.C.A. SICAV-FIS
RACE POINT VIII CLO LIMITED
RAD CLO 1, LTD.
RAD CLO 10, LTD.
RAD CLO 11 LTD.
RAD CLO 11, LTD.
RAD CLO 12 LTD.
RAD CLO 14 LTD.

RAD CLO 15 LTD.
RAD CLO 16 LIMITED
RAD CLO 17, LTD.
RAD CLO 19, LTD.
RAD CLO 2, LTD.
RAD CLO 20 LTD.
RAD CLO 22, LTD.
RAD CLO 3, LTD.
RAD CLO 4, LTD.
RAD CLO 5, LTD.
RAD CLO 6, LTD.
RAD CLO 7, LTD.
RAD CLO 9 LTD.
RECETTE CLO, LTD.
REESE PARK CLO LIMITED
REGENE BLUECROSS BLUESHIELD OF OREGON-(40011)
REGENE BLUECROSS BLUESHIELD OF UTAH-(40015)
REGENE BLUESHIELD OF IDAHO-(40013)
REGENE BLUESHIELD-(40014)
RÉGIMES D'ASSURANCE DE L'INDUSTRIE DE LA CONSTRUCTION DU QUEBEC
RENAISSANCE FLEXIBLE YIELD FUND
RISERVA CLO, LTD.
RIVERSOURCE LIFE INSURANCE COMPANY
ROCKFIELD PARK CLO DESIGNATED ACTIVITY COMPANY
ROCKFORD TOWER CLO 2017-1 LIMITED
ROCKFORD TOWER CLO 2017-2 LIMITED
ROCKFORD TOWER CLO 2018-1 LTD.
ROCKFORD TOWER CLO 2018-2 LIMITED
ROCKFORD TOWER CLO 2019-1 LIMITED
ROCKFORD TOWER CLO 2019-2 LIMITED
ROCKFORD TOWER CLO 2020-1, LTD.
ROCKFORD TOWER CLO 2021-1 LTD.
ROCKFORD TOWER CLO 2021-2 LTD.
ROCKFORD TOWER CLO 2021-3 LTD.
ROCKFORD TOWER CLO 2022-1, LTD.
ROCKFORD TOWER CLO 2022-2, LTD.
ROCKFORD TOWER CLO 2022-3 LTD.
ROCKFORD TOWER CLO 2023-1 LTD.
ROCKFORD TOWER EUROPE CLO 2018-1 DAC
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY
ROCKLAND PARK CLO LTD
ROMARK CLO - I LIMITED
ROMARK CLO - II LTD.

ROMARK CLO - III LIMITED
ROMARK CLO - IV LIMITED
ROMARK CLO - V LIMITED
ROMARK WM-R LIMITED
ROMARK WM-R LTD.
RR 1 LIMITED
RR 12 LTD
RR 14 LIMITED
RR 15 LTD
RR 16
RR 17 LTD
RR 18 LIMITED
RR 19 LTD
RR 2 LIMITED
RR 20 LTD
RR 21 LIMITED
RR 23 LIMITED
RR 24 LTD
RR 25 LTD
RR 26 LTD
RR 3 LIMITED
RR 4 LIMITED
RR 5 LIMITED
RR 6 LTD.
RR 7 LIMITED
RR 8 LIMITED
RR POBLANO 4 LIMITED
RR REAPER BROWN CAROLINA 2 LIMITED
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE 5 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE 7 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE 8 LOAN MANAGEMENT DAC
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE CAMMEO 2 DESIGNATED ACTIVITY COMPANY
RRE ROYAL 2 DESIGNATED ACTIVITY COMPANY
RRX 3 LTD
RRX 4 LTD
RRX 5 LTD
RRX 7 LTD
SANDSTONE PEAK II LIMITED
SANDSTONE PEAK LIMITED
SANTA MARIA LOANS S.A.R.L.

SARANAC CLO III LIMITED
SARANAC CLO VI LIMITED
SARANAC CLO VII LIMITED
SARANAC CLO VIII LIMITED
SARATOGA INVESTMENT CORPORATION CLO 2013-1 LIMITED
SCHRODERS CAPITAL SEMI-LIQUID EUROPEAN LOANS
SCORLUX SICAV-SIF-GLOBAL LOANS (USPOCKET)
SCULPTOR CLO XXIX LIMITED
SCULPTOR CLO XXVI LIMITED
SCULPTOR CLO XXVII LTD.
SCULPTOR CLO XXVIII LTD.
SCULPTOR CLO XXX LTD.
SCULPTOR CLO XXXI LTD.
SCULPTOR EUROPEAN CLO I DAC
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPA
SCULPTOR EUROPEAN CLO V DAC
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY
SCULPTOR EUROPEAN CLO VII DAC
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY
SCULPTOR INSTITUTIONAL INCOME MASTER FUND LIMITED
SEAPOINT PARK CLO DESIGNATED ACTIVITY COMPANY
SEGOVIA EUROPEAN CLO 1-2014 DESIGNATED ACTIVITY COMPANY
SEGOVIA EUROPEAN CLO 3-2017 DESIGNATED ACTIVITY COMPANY
SEGOVIA EUROPEAN CLO 6-2019 DAC
SENIOR DEBT PORTFOLIO
SENIOR FLOATING RATE FUND LLC
SENTRY INSURANCE A MUTUAL COMPANY
SERENGETI LOAN FUND A SERIES TRUST OF THE MULTI STRATEGY UMBRELLA FUND CAYMAN
SHACKLETON 2013-IV-R CLO LIMITED
SHACKLETON 2014-V-R CLO LIMITED
SHACKLETON 2015- VII-R CLO LTD.
SHACKLETON 2018-XII CLO LTD.
SHACKLETON 2019-XIV CLO LIMITED
SHACKLETON 2021-XVI CLO LTD.
SHENKMAN CAPITAL MANAGEMENT INC A/C SHENKMAN MULTI-ASSET CREDIT MASTER FUND
SIGNAL HARMONIC CLO I DESIGNATED ACTIVITY COMPANY
SILVER POINT CLO 1 LIMITED
SILVER POINT CLO 2 LTD.
SLC MANAGEMENT MAC INVESTMENTS LP
SMTB EUROPEAN LOAN FUND LIMITED
SOGECAP DIVERSIFIED LOANS FUNDS
SONOMA COUNTY EMPLOYEES' RETIREMENT ASSOCIATION
SOUND POINT CLO 35 LTD.
SOUND POINT CLO II LIMITED

SOUND POINT CLO III-R LIMITED
SOUND POINT CLO IV-R LIMITED
SOUND POINT CLO IX LIMITED
SOUND POINT CLO VII-R LIMITED
SOUND POINT CLO VI-R LTD.
SOUND POINT CLO V-R LIMITED
SOUND POINT CLO XIX LIMITED
SOUND POINT CLO XVI LIMITED
SOUND POINT CLO XVII LIMITED
SOUND POINT CLO XVIII LIMITED
SOUND POINT CLO XVIII LIMITED
SOUND POINT CLO XX LTD.
SOUND POINT CLO XXI LIMITED
SOUND POINT CLO XXII LTD.
SOUND POINT CLO XXIII LIMITED
SOUND POINT CLO XXIV LTD.
SOUND POINT CLO XXIX, LTD.
SOUND POINT CLO XXV LTD.
SOUND POINT CLO XXVI LTD.
SOUND POINT CLO XXVII LTD.
SOUND POINT CLO XXVIII LTD.
SOUND POINT CLO XXX LIMITED
SOUND POINT CLO XXXI LIMITED
SOUND POINT CLO XXXII LTD.
SOUND POINT CLO XXXIII LTD.
SOUND POINT CREDIT OPPORTUNITIES MASTER FUND LP
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY
SOUND POINT EURO CLO V FUNDING DAC
SOUND POINT EURO CLO VI FUNDING DAC
SOUND POINT EURO CLO VII FUNDING DAC
SOUND POINT EURO CLO VIII FUNDING DAC
SOUTHWICK PARK CLO LIMITED
SPDR DOUBLELINE TOTAL RETURN TACTICAL ETF
SPEZIAL 19
ST PAULS CLO II DAC
ST PAULS CLO IV DAC
ST PAULS CLO IX DESIGNATED ACTIVITY COMPANY
ST PAULS CLO V DAC
ST PAULS CLO VI DAC
ST PAULS CLO VII DAC
ST PAULS CLO XI DESIGNATED ACTIVITY COMPANY
ST PAULS CLO XII DAC
ST. PAULS CLO VIII DESIGNATED ACTIVITY COMPANY
ST. PAULS CLO X DESIGNATED ACTIVITY COMPANY

STANDARD CHARTERED BANK
STATE BANK OF INDIA
STATE BANK OF INDIA (LONDON)
STATE BANK OF INDIA, ANTWERP BRANCH
STATE OF NEW MEXICO STATE INVESTMENT COUNCIL
STATE OF WYOMING
STATE STREET BANK INTERNATIONAL GMBH
STCH PENSIOENFONDS ABP
STCH PENSIOENFONDS HOOGOVS
STCH PENSIOENFONDS PGB
STEELE CREEK CAPITAL FUNDING I LLC
STEELE CREEK CLO 2016-1 LIMITED
STEELE CREEK CLO 2017-1 LIMITED
STEELE CREEK CLO 2018-1 LIMITED
STEELE CREEK CLO 2018-2 LIMITED
STEELE CREEK CLO 2019-1 LTD
STEELE CREEK CLO 2019-2 LIMITED
STEELE CREEK CLO 2022-1 LTD
STEELE CREEK LOAN FUNDING I LLC
STICHTING PENSIOENFONDS PGB
STORM KING PARK CLO LIMITED
STRATUS CLO 2021-1 LIMITED
STRATUS CLO 2021-2 LIMITED
STRATUS CLO 2021-3 LIMITED
SUN LIFE CRESCENT SPECIALTY CREDITPRIVATE POOL
SUTTON PARK CLO DESIGNATED ACTIVITY COMPANY
SWISS CAPITAL ALTERNATIVE STRATEGIE S FUNDS SPC RE SC ALTERNATIVE STRAT EGY 12 SP
SWISS LIFE LOAN FUND (LUX) S.A. SICAV-SIF - SENIOR SECURED LOANS II
SWISS LIFE LOAN FUND (LUX) S.A. SICAV-SIF - SENIOR SECURED LOANS III
SWISS LIFE LOAN FUND (LUX) S.A. SICAV-SIF - SENIOR SECURED LOANS V
SWISS LIFE LOAN FUND I S.A R.L.
SWISS LIFE LOAN FUND II S.A R.L.
SWISS LIFE LOAN FUND III S.A R.L.
SWISS LIFE LOAN FUND IV S.A R.L.
SWISS LIFE LOAN FUND V S.A R.L.
SYCAMORE TREE CLO 2021-1 LIMITED
SYCAMORE TREE CLO 2023-2, LTD
SYCAMORE TREE CLO 2023-3, LTD
SYCAMORE TREE CLO 2023-4 LTD
SYCAMORE TREE FLOATING RATE LOAN FUND LP
SYMETRA LIFE INSURANCE COMPANY
SYMPHONY ASSET MANAGEMENT LLC A/C C ALIFORNIA STREET CLO IX LIMITED PAR TNERSHIP
SYMPHONY CLO 35 LTD.
SYMPHONY CLO 37, LTD
SYMPHONY CLO 38, LTD

SYMPHONY CLO 39, LTD.
SYMPHONY CLO 40, LTD
SYMPHONY CLO XIX LTD
SYMPHONY CLO XV LIMITED
SYMPHONY CLO XVI LIMITED
SYMPHONY CLO XVII, LTD
SYMPHONY CLO XVIII LIMITED
SYMPHONY CLO XX LTD.
SYMPHONY CLO XXI LIMITED
SYMPHONY CLO XXII LTD.
SYMPHONY CLO XXIII LTD.
SYMPHONY CLO XXIV LTD.
SYMPHONY CLO XXIX, LTD
SYMPHONY CLO XXV LTD.
SYMPHONY CLO XXVI, LTD
SYMPHONY CLO XXVIII LTD.
SYMPHONY CLO XXXI, LTD
SYMPHONY CLO XXXII LTD.
SYMPHONY CLO XXXIII, LTD.
SYMPHONY FLOATING RATE SENIOR LOANFUND
TAIWAN COOPERATIVE BANK LIMITED - (NEW YORK)
TALLMAN PARK CLO LIMITED
TCI-FLATIRON CLO 2016-1 LIMITED
TCI-FLATIRON CLO 2017-1 LTD
TCI-FLATIRON CLO 2018-1 LIMITED
TCI-SYMPHONY CLO 2016-1 LIMITED
TCW CLO 2017-1 LIMITED
TCW CLO 2018-1 LIMITED
TCW CLO 2019-1 AMR LTD
TCW CLO 2019-2 LTD
TCW CLO 2020-1 LTD.
TCW CLO 2021-1 LIMITED
TCW CLO 2021-2, LTD
TCW CLO 2022-1 LTD.
TCW CLO 2023-1 LTD.
TCW CLO 2023-2, LTD.
TDC BBQ WAREHOUSE LIMITED
TEACHERS INSURANCE & ANNUITY ASSOCIATION OF AMERICA
TEACHERS RETIREMENT SYSTEM OF THE STATE OF KENTUCKY
TECHNOLOGY INSURANCE COMPANY INC
TELLURIDE FUNDING ULC
TEXAS DEBT CAPITAL CLO 2023-I, LTD.
TEXAS DEBT CAPITAL CLO 2023-II, LTD.
THAYER PARK CLO LTD.
THE AUSTRIAN ANADI BANK AG
THE BANK OF NEW YORK MELLON

THE CANADIAN MEDICAL PROTECTIVE ASSOCIATION
THE HANS FOUNDATION USA
THE NIMBLE EUROPEAN LOAN FUND LIMITED
THE NORTHWESTERN MUTUAL LIFE INSURANCE COMPANY
THE PRUDENTIAL ASSURANCE COMPANY LIMITED
THOMPSON PARK CLO LIMITED
TIAA CLO I LIMITED
TIAA CLO IV LIMITED
TIAA STABLE VALUE
TIKEHAU CLO DAC
TIKEHAU CLO II DAC
TIKEHAU CLO III BV
TIKEHAU CLO III DAC
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY
TIKEHAU CLO VI DESIGNATED ACTIVITY COMPANY
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY
TIKEHAU CLO X DESIGNATED ACTIVITY COMPANY
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY
TIKEHAU US CLO II LTD.
TIKEHAU US CLO III LIMITED
TIKEHAU US CLO IV LIMITED
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY
TORO EUROPEAN CLO 5 DAC
TORO EUROPEAN CLO 6 DAC
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY
TRALEE CLO V LIMITED
TRALEE CLO VI LTD
TRALEE CLO VII LTD.
TREASURER OF THE STATE OF NORTH CAROLINA
TRESTLES CLO 2017-1 LIMITED
TRESTLES CLO II LTD.
TRESTLES CLO III LIMITED
TRESTLES CLO IV LTD.
TRESTLES CLO V LIMITED
TRIMARAN CAVU 2019-1 LTD.
TRIMARAN CAVU 2019-2 LIMITED
TRIMARAN CAVU 2021-1 LIMITED
TRIMARAN CAVU 2021-2 LTD.
TRIMARAN CAVU 2021-3 LIMITED
TRIMARAN CAVU 2022-1 LTD.
TRIMARAN CAVU 2022-2 LTD.
TRIMARAN CAVU 2023-1 LIMITED
TRIMARAN CAVU 2023-2 LIMITED

TRINITAS CLO IV LTD.
TRINITAS CLO IX LIMITED
TRINITAS CLO V, LTD.
TRINITAS CLO VI LTD
TRINITAS CLO VII LIMITED
TRINITAS CLO XII
TRINITAS CLO XIV
TRINITAS CLO XIX LTD.
TRINITAS CLO XV LTD.
TRINITAS CLO XVI LTD.
TRINITAS CLO XVII LTD.
TRINITAS CLO XVIII LTD.
TRINITAS CLO XX LIMITED
TRINITAS CLO XXI LTD.
TRINITAS CLO XXII LTD.
TRINITAS CLO XXIII LTD.
TRINITAS CLO XXV, LTD.
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY
TRINITAS EURO CLO IV DAC
TRUSTMARK INSURANCE COMPANY
TSTAT 2022-2 LTD.
TYMON PARK CLO DESIGNATED ACTIVITY COMPANY
UBS EUROPE SE
UI BVK KAPITALVERWALTUNGSGESELLSCHAFT MBH W/ BAYVK R2-FONDS SEGMENT BA YVK R2 BARINGS
UNITED HEALTHCARE INSURANCE COMPANY
UNITY-PEACE PARK CLO LIMITED
UNIVERSAL CREDIT S.A. ACTING IN RESPECT OF ITS COMPARTMENT EUROPEAN LOANS
UNIVERSAL CREDIT SA WITH RESPECT TO COMPARTMENT SG2
UNIVERSITY OF MIAMI
UPLAND CLO LIMITED
VALLEY STREAM PARK CLO LTD.
VARIABLE INSURANCE PRODUCTS FUND FLOATING RATE HIGH INCOME PORTFOLIO
VENDOME FUNDING CLO 2020-1 DAC
VENTURE 28A CLO LIMITED
VENTURE 31 CLO LIMITED
VENTURE 32 CLO LIMITED
VENTURE 33 CLO LIMITED
VENTURE 33 CLO, LIMITED
VENTURE 34 CLO LIMITED
VENTURE 35 CLO LIMITED
VENTURE 36 CLO LIMITED
VENTURE 37 CLO LIMITED
VENTURE 38 CLO LIMITED
VENTURE 38 CLO LIMITED
VENTURE 39 CLO LIMITED

VENTURE 41 CLO LIMITED
VENTURE 42 CLO LIMITED
VENTURE 43 CLO LIMITED
VENTURE 44 CLO LIMITED
VENTURE 45 CLO LIMITED
VENTURE 46 CLO LIMITED
VENTURE 47 CLO LTD
VENTURE 48 CLO LIMITED
VENTURE XIX CLO LIMITED
VENTURE XV CLO LIMITED
VENTURE XXII CLO LIMITED
VENTURE XXIII CLO LIMITED
VENTURE XXIX CLO LIMITED
VENTURE XXVII CLO LIMITED
VENTURE XXVIII CLO LIMITED
VENTURE XXX CLO LIMITED
VENTURE XXX CLO LIMITED
VERDE CLO LTD
VESEY PARK CLO DAC
VIBRANT CLO III LIMITED
VIBRANT CLO IV LIMITED
VIBRANT CLO IX LIMITED
VIBRANT CLO VII LIMITED
VIBRANT CLO VIII LIMITED
VIBRANT CLO X LIMITED
VIBRANT CLO XI LTD
VIBRANT CLO XII LIMITED
VIBRANT CLO XIII LTD
VIBRANT CLO XIV LTD
VIBRANT CLO XV LIMITED
VIBRANT CLO XVI LIMITED
VICTORY FLOATING RATE FUND
VIRTUS GF MULTI-SECTOR SHORT DURATION BOND FUND
VIRTUS NEWFLEET CORE PLUS BOND FUND
VIRTUS NEWFLEET LOW DURATION CORE PLUS BOND FUND
VIRTUS NEWFLEET MULTI-SECTOR INTERMEDIATE BOND FUND
VIRTUS NEWFLEET MULTI-SECTOR SHORTTERM BOND FUND
VIRTUS NEWFLEET SENIOR FLOATING RATE FUND
VIRTUS SEIX FLOATING RATE HIGH INCOME FUND
VIRTUS SEIX SENIOR LOAN ETF
VIRTUS TACTICAL ALLOCATION FUND
VIRTUS TOTAL RETURN FUND INC
VOYA CLO 2012-4, LTD
VOYA CLO 2013-1 LIMITED
VOYA CLO 2013-2 LIMITED
VOYA CLO 2013-3, LTD

VOYA CLO 2014-1, LTD.
VOYA CLO 2014-2, LTD.
VOYA CLO 2014-4 LIMITED
VOYA CLO 2015-1 LIMITED
VOYA CLO 2015-3 LTD.
VOYA CLO 2016-1, LTD.
VOYA CLO 2016-2, LTD.
VOYA CLO 2016-3, LTD.
VOYA CLO 2017-1 LIMITED
VOYA CLO 2017-2, LTD.
VOYA CLO 2017-3 LTD.
VOYA CLO 2017-4 LTD.
VOYA CLO 2018-1, LTD.
VOYA CLO 2018-2, LTD.
VOYA CLO 2018-3 LIMITED
VOYA CLO 2018-4 LTD.
VOYA CLO 2019-1 LIMITED
VOYA CLO 2019-2 LIMITED
VOYA CLO 2019-3 LTD.
VOYA CLO 2019-4 LTD.
VOYA CLO 2020-1 LTD.
VOYA CLO 2020-2 LTD.
VOYA CLO 2020-3 LIMITED
VOYA CLO 2021-1 LTD.
VOYA CLO 2021-2 LIMITED
VOYA CLO 2021-3 LIMITED
VOYA CLO 2022-1 LTD.
VOYA CLO 2022-3, LTD.
VOYA CLO 2022-4, LTD.
VOYA CREDIT INCOME FUND
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY
VOYA EURO CLO V DAC
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY
VOYA FLOATING RATE FUND
VOYA INVESTMENT TRUST COMPANY - SENIOR LOAN COMMON TRUST FUND
VOYA INVESTMENT TRUST COMPANY - VOYA SENIOR LOAN TRUST FUND
VOYA STRATEGIC INCOME OPPORTUNITIES FUND
VVIT: VIRTUS NEWFLEET MULTI-SECTOR INTERMEDIATE BOND SERIES
VVIT-VIRTUS STRATEGIC ALLOCATION SERIES
WARWICK CAPITAL CLO 2 LIMITED
WARWICK CAPITAL CLO I LTD.
WATAUGA RIVER TRADING LLC
WEBSTER PARK CLO LTD.

WEHLE PARK CLO LTD.
WELLFLEET CLO 2017-3 LIMITED
WELLFLEET CLO 2018-1 LIMITED
WELLFLEET CLO 2018-2 LTD.
WELLFLEET CLO 2018-3 LIMITED
WELLFLEET CLO 2019-1 LTD.
WELLFLEET CLO 2020-1 LTD.
WELLFLEET CLO 2020-2 LIMITED
WELLFLEET CLO 2021-1 LIMITED
WELLFLEET CLO 2021-2 LIMITED
WELLFLEET CLO 2021-3 LTD.
WELLFLEET CLO 2022-1, LTD
WELLFLEET CLO 2022-2 LTD.
WELLFLEET CLO 2022-3 LIMITED
WELLFLEET CLO 2023-1 LTD.
WELLFLEET CLO X LTD.
WELLMAN PARK CLO LIMITED
WELLS FARGO BANK NA
WESCO INSURANCE COMPANY
WEST BEND MUTUAL INSURANCE COMPANY
WESTERN & SOUTHERN LIFE ASSURANCE COMPANY
WHETSTONE PARK CLO LTD.
WILTON PARK CLO DESIGNATED ACTIVITY COMPANY
WIND RIVER 2014-1 CLO LIMITED
WIND RIVER 2014-2 CLO LIMITED
WIND RIVER 2014-3 CLO LTD
WIND RIVER 2014-3K CLO LTD
WIND RIVER 2015-1 CLO LTD
WIND RIVER 2016-1K CLO LTD.
WIND RIVER 2016-2 CLO LIMITED
WIND RIVER 2016-2 CLO LTD
WIND RIVER 2017-1 CLO LTD
WIND RIVER 2017-3 CLO LIMITED
WIND RIVER 2017-3 CLO LTD
WIND RIVER 2018-1 CLO LIMITED
WIND RIVER 2018-2 CLO LTD
WIND RIVER 2018-3 CLO LTD.
WIND RIVER 2018-3 CLO LTD.
WIND RIVER 2019-1 CLO LIMITED
WIND RIVER 2019-2 CLO LTD
WIND RIVER 2019-3 CLO LTD
WIND RIVER 2019-3 CLO LTD.
WIND RIVER 2020-1 CLO LTD.
WIND RIVER 2021-1 CLO LTD.
WIND RIVER 2021-2 CLO LTD.
WIND RIVER 2021-3 CLO LTD.

WIND RIVER 2021-4 CLO LTD.
WIND RIVER 2022-1 CLO LTD.
WIND RIVER 2022-2 CLO LIMITED
WIND RIVER 2023-1 CLO LTD
WISE CLO 2023-1 LTD.
WM-POOL HIGH YIELD FIXED INTEREST TRUST
XAI OCTAGON FLOATING RATE & ALTERNATIVE INCOME TERM TRUST
YARI FUNDING ULC
YOSEMITE (LOAN FUND)
ZAIS CLO 11 LIMITED
ZAIS CLO 13 LIMITED
ZAIS CLO 15 LIMITED
ZAIS CLO 16 LIMITED
ZAIS CLO 17 LIMITED
ZAIS CLO 18 LIMITED
ZAIS CLO 3 LIMITED
ZAIS CLO 9 LIMITED
ZILUX FCP-SIF-ZILUX SENIOR LOANS GLOBAL
ZURICH AMERICAN LIFE INSURANCE COMP ANY FBO VL SERIES ACCOUNT-1 MULTI ASSET FIXED INCOME DIVISION
ZURICH INSURANCE COMPANY LIMITED-UK BRANCH

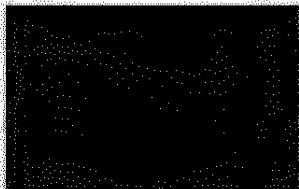
The Notary advised the persons appearing that


- a pledge is a security instrument of strictly accessory nature (which means that it comes into legal existence only if, to the extent that, and as long as, the underlying secured claims do in fact exist, and that the owners of the secured claims and the pledgees must be identical) and that the pledge expires by operation of law if the secured claims are novated;
- notwithstanding section 16 para. 3 German GmbHG there is no *bona fide* creation, acquisition nor ranking of a pledge of GmbH shares (i.e. the pledgees are not protected if the shares purported to be pledged, do not exist or have been previously encumbered for the benefit of a third party);
- the specification of the rank of a pledge has only an obligatory meaning;
- the English original version of this Agreement will not be acceptable for enforcement but will have to be translated, by a certified translator, into German for such purposes;
- a pledge of shares not yet owned by the pledgor can only become effective once the pledgor has become the owner of the pledged shares; and
- the parties are as a matter of mandatory statutory law jointly and severally liable for the notary fees irrespective of the agreements set forth therein.

The costs of this deed and its implementation shall be borne by INEOS Holdings Limited.

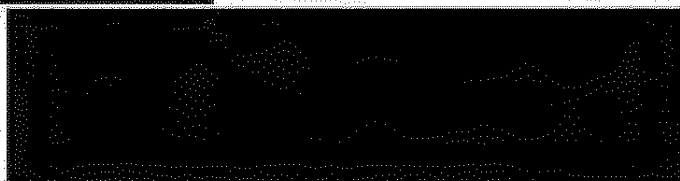
The appearing persons authorize the Notary to save and process the data pertaining to the above notarization matter, in particular the address, the date and place of birth, profession and place of business as well as registrations in the land register and the commercial register. The appearing persons consent to the delivery of this Deed also by unencrypted e-mail.

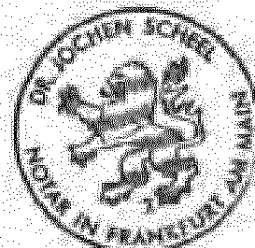
The above deed including Schedule 1 was read aloud by the Notary to the appearing persons, approved by the appearing persons and signed by the appearing persons and by the Notary in their own hands as follows:

I 

II 

III 

IV 



Powers of Attorney
(Vollmachten)

INEOS Holdings Limited

Power of Attorney

We are aware that the following agreements and transactions have been or are proposed to be entered into:

1. An intercreditor deed dated 12 May 2010 (as amended from time to time) among, inter alia, INEOS Holdings Limited, INEOS Group Holdings S.A., Barclays Bank PLC as senior facility agent and senior security agent, The Bank of New York Mellon as senior secured notes trustee and high yield note trustee, and the companies listed as obligors therein (the "Intercreditor Deed");
2. a third party amendment deed relating to the Intercreditor Deed to be entered into among, inter alia, INEOS Holdings Limited as principal obligor, the companies listed as confirming obligors therein, The Bank of New York Mellon as senior secured note trustee, and Barclays Bank PLC as senior facility agent and senior security agent;
3. a credit agreement dated 17 April 2012 (the "Credit Agreement") among, inter alia, INEOS US Finance LLC and INEOS Finance Plc as borrowers and guarantors, and Barclays Bank PLC as administrative agent and security agent (as amended and restated as of 8 May 2012, as further amended and restated as of 21 February 2014, as further amended as of 24 November 2014, as further amended as of 17 March 2015, as further amended as of 3 June 2015, as further amended as of 28 February 2017, as further amended as of 3 November 2017, as further amended as of 29 October 2020, as further amended on 8 November 2021 as further amended on 8 November 2022, and as further amended on 16 February 2023);
4. a joinder and amendment agreement proposed to be executed in relation to the Credit Agreement; and
5. the issuance and sale of new senior secured notes by INEOS Finance plc pursuant to an indenture to be entered into by, amongst others, INEOS Finance plc and the Bank of New York Mellon, London Branch as trustee and principal paying agent.

On the basis of and in connection with these agreements, the signatory Company (as defined below) will enter into and deliver certain security documents and certain other documents required to be executed by or on behalf of it, those security documents and other documents herein jointly referred to as the "Closing Date Documents".

In view of these transactions, the signing Company,

INEOS Holdings Limited,

a private limited liability company, incorporated under the laws of England, registered with the Companies House of England and Wales under number 04215887, having its registered office at Hawkslease, Chapel Lane, Lyndhurst, Hampshire SO43 7 FG, United Kingdom of Great Britain and Northern Ireland

(the "Company"),

hereby grants power of attorney (*bevollmächtigt*) to each of

Henning Hilke, Pascal Brandt, Tobias Braun, Tobias Chowdhury, Niclas Claussen, Matthias Hausdorf, Jennifer Klein, Mathias Menzel, Antonius Rodewig, Max Kaiser and Felicitas Rahlfs

each having their business address at

Hengeler Muzeller, Bockenheimer Landstraße 24, 60323 Frankfurt am Main, Federal Republic of Germany

(the "Attorneys-in-fact"),

each of them acting alone, to comprehensively represent the Company in connection with the execution and conclusion of any Closing Date Documents.

In particular, the Attorneys-in-fact shall be authorised to execute, on the Company's behalf, one or more notarial junior share and interest pledge agreements (*nachrangige Verpfändung von GmbH-Gesellschaftanteilen und KG-Gesellschaftsanteilen*) under which the Company pledges (*verpfändet*) as a security all its present and future shares held in Ineos Köln Verwaltungs GmbH (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 59517) in favour of Barclays Bank PLC and/or any other financial institution as pledgee or pledgees.

Each of the Attorneys-in-fact, acting alone, is herewith authorised to amend, supplement, cancel and to re-enter into, in the name of the Company, all of the agreements and documents, and to amend and supplement and re-declare or re-resolve upon all of the declarations and resolutions referred to in this power of attorney.

Each Attorney-in-fact shall be entitled to enter into agreements on behalf of the Company and on its own behalf or on behalf of a third party (release of the restrictions set forth in section 181 of the German Civil Code (*Bürgerliches Gesetzbuch*) and equivalent or similar restrictions on self-dealing and/or multiple representations applicable to it pursuant to any other applicable law). Each Attorney-in-fact shall further be authorised to issue written delegations of their powers of attorney having the same scope of power as this power of attorney.

The Company undertakes to indemnify and hold harmless the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, against all costs, claims, expenses and

Power of Attorney (Share Pledge)
Sponsor: BEOR Holdings Limited

liabilities incurred by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, in connection with any declarations pursuant to this power of attorney, except for wilful misconduct or gross negligence by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB.

In case of doubt, this power of attorney shall be interpreted extensively.

This power of attorney shall be governed by and construed in accordance with the laws of the Federal Republic of Germany.

This power of attorney is valid until the end of 31 December 2024.

[signature page to follow]

Power of Attorney (Share Pledge)
Sparsholt – INEOS Holdings Limited

SIGNED 5 February 2024

INEOS Holdings Limited

Represented by:



Name: G.W. LEASK

Title: Director

INEOS Manufacturing Deutschland GmbH

Power of Attorney

We are aware that the following agreements and transactions have been or are proposed to be entered into:

1. An intercreditor deed dated 12 May 2010 (as amended from time to time) among, inter alios, INEOS Holdings Limited, INEOS Group Holdings S.A., Barclays Bank PLC as senior facility agent and senior security agent, The Bank of New York Mellon as senior secured notes trustee and high yield note trustee, and the companies listed as obligors therein (the "Intercreditor Deed");
2. a sixteenth amendment deed relating to the Intercreditor Deed to be entered into among, inter alios, INEOS Holdings Limited as principal obligor, the companies listed as confirming obligors therein, The Bank of New York Mellon as senior secured note trustee, and Barclays Bank PLC as senior facility agent and senior security agent;
3. a credit agreement dated 27 April 2012 (the "Credit Agreement") among, inter alios, INEOS US Finance LLC and INEOS Finance Plc as borrowers and guarantors, and Barclays Bank PLC as administrative agent and security agent (as amended and restated as of 8 May 2013, as further amended and restated as of 21 February 2014, as further amended as of 24 November 2014, as further amended as of 31 March 2015, as further amended as of 5 June 2015, as further amended as of 28 February 2017, as further amended as of 3 November 2017, as further amended as of 29 October 2020, as further amended on 8 November 2021 as further amended on 8 November 2022, and as further amended on 16 February 2023);
4. a joinder and amendment agreement proposed to be executed in relation to the Credit Agreement; and
5. the issuance and sale of new senior secured notes by INEOS Finance plc pursuant to an indenture to be entered into by, amongst others, INEOS Finance plc and the Bank of New York Mellon, London Branch as trustee and principal paying agent.

On the basis of and in connection with these agreements, the signing Company (as defined below) will enter into and deliver certain security documents and certain other documents required to be executed by or on behalf of it, those security documents and other documents herein jointly referred to as the "Closing Date Documents"

In view of these transactions, the signing Company,

INEOS Manufacturing Deutschland GmbH,

a company organised under the laws of the Federal Republic of Germany, registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 57260

(the "Company"),

hereby grants power of attorney (*bevollmächtigt*) to each of

Henning Hilke, Pascal Brandt, Tobias Braun, Tobias Chowdhury, Niclas Claussen, Matthias Hausdorf, Jennifer Klein, Mathias Menzel, Antonius Rodewig, Max Kaiser and Felicitas Rahlfs

each having their business address at

Hengeler Mueller, Bockenheimer Landstraße 24, 60323 Frankfurt am Main, Federal Republic of Germany

(the "Attorneys-in-fact"),

each of them acting alone, to comprehensively represent the Company in connection with the execution and conclusion of any Closing Date Documents.

In particular, the Attorneys-in-fact shall be authorised to execute, on the Company's behalf, one or more notarial junior share and interest pledge agreements (*nachrangige Verpfändung von GmbH-Geschäftsanteilen und KG-Gesellschaftsanteilen*) under which

- (i) the Company pledges (*verpfändet*) as a security all its present and future shares held in INEOS Köln GmbH (registered with the commercial register (*Handelsregister*) of the Local Court (*Amtsgericht*) of Cologne under number HRB 37428), and
- (ii) INEOS Deutschland GmbH (registered with the commercial register (*Handelsregister*) of the Local Court (*Amtsgericht*) of Cologne under number HRB 61258) and INEOS Köln Beteiligungs GmbH & Co. KG (registered with the commercial register (*Handelsregister*) of the Local Court (*Amtsgericht*) of Cologne under number HRA 24630) as the shareholders of the Company pledge (*verpfänden*) as security all their present and future shares held in the Company,

in each case in favour of Barclays Bank PLC and/or any other financial institution as pledgee or pledgees.

Each of the Attorneys-in-fact, acting alone, is herewith authorised to amend, supplement, cancel and to re-enter into, in the name of the Company, all of the agreements and documents, and to amend and supplement and re-declare or re-resolve upon all of the declarations and resolutions referred to in this power of attorney.

Each Attorney-in-fact shall be entitled to enter into agreements on behalf of the Company and on its own behalf or on behalf of a third party (release of the restrictions set forth in section 181 of the German Civil Code (*Bürgerliches Gesetzbuch*) and equivalent or similar restrictions on self-dealing and/or multiple representations applicable to it pursuant to any other applicable law). Each Attorney-in-fact shall further be authorised to issue written delegations of their powers of attorney having the same scope of power as this power of attorney.

The Company undertakes to indemnify and hold harmless the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, against all costs, claims, expenses and liabilities incurred by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, in connection with any declarations pursuant to this power of attorney, except for wilful misconduct or gross negligence by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB.

In case of doubt, this power of attorney shall be interpreted extensively.

This power of attorney shall be governed by and construed in accordance with the laws of the Federal Republic of Germany.

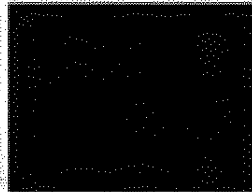
This power of attorney is valid until the end of 31 December 2024.

[signature page to follow]

SIGNED 29 January 2024

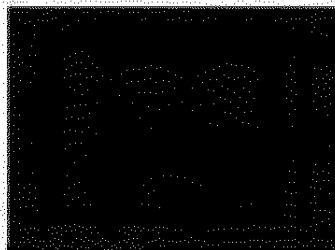
INFOS Manufacturing Deutschland GmbH

Represented by:



Name: Dr. Patrick Giefers

Title: Managing Director



Name: Dr. Axel Giffel

Title: Managing Director

INEOS Investment Holdings (Germany) Limited

Power of Attorney

We are aware that the following agreements and transactions have been or are proposed to be entered into:

1. An intercreditor deed dated 12 May 2010 (as amended from time to time) among, inter alia, INEOS Holdings Limited, INEOS Group Holdings S.A., Barclays Bank PLC as senior facility agent and senior security agent, The Bank of New York Mellon as senior secured notes trustee and high yield note trustee, and the companies listed as obligors therein (the "Intercreditor Deed");
2. a sixteenth amendment deed relating to the Intercreditor Deed to be entered into among, inter alia, INEOS Holdings Limited as principal obligor, the companies listed as confirming obligors therein, The Bank of New York Mellon as senior secured note trustee, and Barclays Bank PLC as senior facility agent and senior security agent;
3. a credit agreement dated 27 April 2012 (the "Credit Agreement") among, inter alia, INEOS US Finance LLC and INEOS Finance Plc as borrowers and guarantors, and Barclays Bank PLC as administrative agent and security agent (as amended and restated as of 8 May 2013, as further amended and restated as of 21 February 2014, as further amended as of 24 November 2014, as further amended as of 31 March 2015, as further amended as of 5 June 2015, as further amended as of 28 February 2017, as further amended as of 3 November 2017, as further amended as of 29 October 2020, as further amended on 8 November 2021 as further amended on 8 November 2022, and as further amended on 16 February 2023);
4. a joinder and amendment agreement proposed to be executed in relation to the Credit Agreement; and
5. the issuance and sale of new senior secured notes by INEOS Finance plc pursuant to an indenture to be entered into by, amongst others, INEOS Finance plc and the Bank of New York Mellon, London Branch as trustee and principal paying agent.

On the basis of and in connection with these agreements, the signing Company (as defined below) will enter into and deliver certain security documents and certain other documents required to be executed by or on behalf of it, those security documents and other documents herein jointly referred to as the "Closing Date Documents".

In view of these transactions, the signing Company,

INEOS Investment Holdings (Germany) Limited,

a limited company organised under the laws of England and Wales, registered with the Companies House of England and Wales under number 4122347, having its registered office at Hawkslease, Chapel Lane, Lyndhurst, Hampshire SO43 7 FG, United Kingdom of Great Britain and Northern Ireland

(the "Company"),

hereby grants power of attorney (*bevollmächtigt*) to each of

Henning Hilke, Pascal Brandt, Tobias Braun, Tobias Chowdhury, Niclas Claussen, Matthias Hausdorf, Jennifer Klein, Matthias Menzel, Antonius Rodewig, Max Kaiser and Felicitas Rahlf,

each having their business address at

Hengeler Mueller, Bockenheimer Landstraße 24, 60323 Frankfurt am Main, Federal Republic of Germany

(the "Attorneys-in-fact"),

each of them acting alone, to comprehensively represent the Company in connection with the execution and conclusion of any Closing Date Documents.

In particular, the Attorneys-in-fact shall be authorised to execute, on the Company's behalf, one or more notarial junior share and interest pledge agreements (*nachrangige Verpfändung von GmbH-Geschäftsanteilen und KG-Gesellschaftsanteilen*) under which

- (i) INEOS Deutschland Holding GmbH (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 64857), and
- (ii) INEOS Phenol Verwaltungsgesellschaft mbH (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Gelsenkirchen under number HRB 4099),

in each case in favour of Barclays Bank PLC and/or any other financial institution as pledgee or pledgees.

Each of the Attorneys-in-fact, acting alone, is herewith authorised to amend, supplement, cancel and to re-enter into, in the name of the Company, all of the agreements and documents, and to amend and supplement and re-declare or re-resolve upon all of the declarations and resolutions referred to in this power of attorney.

Each Attorney-in-fact shall be entitled to enter into agreements on behalf of the Company and on its own behalf or on behalf of a third party (release of the restrictions set forth in section 181

of the German Civil Code (*Bürgerliches Gesetzbuch*) and equivalent or similar restrictions on self-dealing and/or multiple representations applicable to it pursuant to any other applicable law). Each Attorney-in-fact shall further be authorized to issue written delegations of their powers of attorney having the same scope of power as this power of attorney.

The Company undertakes to indemnify and hold harmless the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, against all costs, claims, expenses and liabilities incurred by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, in connection with any declarations pursuant to this power of attorney, except for wilful misconduct or gross negligence by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB.

In case of doubt, this power of attorney shall be interpreted extensively.

This power of attorney shall be governed by and construed in accordance with the laws of the Federal Republic of Germany.

This power of attorney is valid until the end of 31 December 2024.

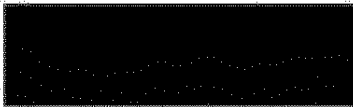
[signature page to follow]

Power of Attorney (Share Pledge)
Spearhead – INEOS Investment Holdings (Germany) Limited

SIGNED 5 February 2024

INEOS Investment Holdings (Germany) Limited

Represented by:



Name: G.W. LEASK

Title: Director

INEOS Deutschland GmbH

Power of Attorney

We are aware that the following agreements and transactions have been or are proposed to be entered into:

1. An intercreditor deed dated 12 May 2010 (as amended from time to time) among, inter alios, INEOS Holdings Limited, INEOS Group Holdings S.A., Barclays Bank PLC as senior facility agent and senior security agent, The Bank of New York Mellon as senior secured notes trustee and high yield note trustee, and the companies listed as obligors therein (the "Intercreditor Deed");
2. a sixteenth amendment deed relating to the Intercreditor Deed to be entered into among, inter alios, INEOS Holdings Limited as principal obligor, the companies listed as confirming obligors therein, The Bank of New York Mellon as senior secured note trustee, and Barclays Bank PLC as senior facility agent and senior security agent;
3. a credit agreement dated 27 April 2012 (the "Credit Agreement") among, inter alios, INEOS US Finance LLC and INEOS Finance Plc as borrowers and guarantors, and Barclays Bank PLC as administrative agent and security agent (as amended and restated as of 8 May 2013, as further amended and restated as of 21 February 2014, as further amended as of 24 November 2014, as further amended as of 31 March 2015, as further amended as of 5 June 2015, as further amended as of 28 February 2017, as further amended as of 3 November 2017, as further amended as of 29 October 2020, as further amended on 8 November 2021 as further amended on 8 November 2022, and as further amended on 16 February 2023);
4. a joinder and amendment agreement proposed to be executed in relation to the Credit Agreement; and
5. the issuance and sale of new senior secured notes by INEOS Finance plc pursuant to an indenture to be entered into by, amongst others, INEOS Finance plc and the Bank of New York Mellon, London Branch as trustee and principal paying agent.

On the basis of and in connection with these agreements, the signing Company (as defined below) will enter into and deliver certain security documents and certain other documents required to be executed by or on behalf of it, those security documents and other documents herein jointly referred to as the "Closing Date Documents".

In view of these transactions, the signing Company,

INEOS Deutschland GmbH,

a company organised under the laws of the Federal Republic of Germany, registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 61258

(the "Company"),

hereby grants power of attorney (*bevollmächtigt*) to each of

Henning Hilke, Pascal Brandt, Tobias Braun, Tobias Chowdhury, Niclas Claussen, Matthias Hausdorf, Jennifer Klein, Mathias Menzel, Antonius Rodewig, Max Kaiser and Felicitas Rahlfs

each having their business address at

Hengeler Mueller, Bockenheimer Landstraße 24, 60323 Frankfurt am Main, Federal Republic of Germany (the "Attorneys-in-fact"),

each of them acting alone, to comprehensively represent the Company in connection with the execution and conclusion of any Closing Date Documents.

In particular, the Attorneys-in-fact shall be authorised to execute, on the Company's behalf, one or more notarial junior share and interest pledge agreements (*nachrangige Verpfändung von GmbH-Geschäftsanteilen und KG-Gesellschaftsanteilen*) under which

- (i) the Company pledges (*verpfändet*) as a security all its present and future partnership interests and shares held in
 - (A) INEOS Köln Beteiligungs GmbH & Co KG (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRA 24630),
 - (B) INEOS Manufacturing Deutschland GmbH (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 57260), and
- (ii) INEOS Deutschland Holding GmbH (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 64857) as the shareholder of the Company pledges (*verpfändet*) as security all its present and future shares held in the Company,

in each case in favour of Barclays Bank PLC and/or any other financial institution as pledgee or pledgees.

Each of the Attorneys-in-fact, acting alone, is herewith authorised to amend, supplement, cancel and to re-enter into, in the name of the Company, all of the agreements and documents, and to

amend and supplement and re-declare or re-resolve upon all of the declarations and resolutions referred to in this power of attorney.

Each Attorney-in-fact shall be entitled to enter into agreements on behalf of the Company and on its own behalf or on behalf of a third party (release of the restrictions set forth in section 181 of the German Civil Code (*Bürgerliches Gesetzbuch*) and equivalent or similar restrictions on self-dealing and/or multiple representations applicable to it pursuant to any other applicable law). Each Attorney-in-fact shall further be authorised to issue written delegations of their powers of attorney having the same scope of power as this power of attorney.

The Company undertakes to indemnify and hold harmless the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, against all costs, claims, expenses and liabilities incurred by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, in connection with any declarations pursuant to this power of attorney, except for wilful misconduct or gross negligence by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB.

In case of doubt, this power of attorney shall be interpreted extensively.

This power of attorney shall be governed by and construed in accordance with the laws of the Federal Republic of Germany.

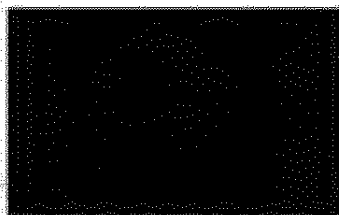
This power of attorney is valid until the end of 31 December 2024.

[signature page to follow]

SIGNED *29 January 2024*

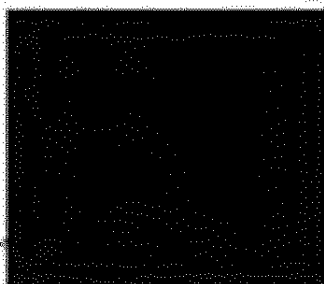
INEOS Deutschland GmbH

Represented by:



Name: Dr. Patrick Giefers

Title: Managing Director



Name: Dr. Axel Grottel

Title: Managing Director

Ineos Köln Verwaltungs GmbH

Power of Attorney

We are aware that the following agreements and transactions have been or are proposed to be entered into:

1. An intercreditor deed dated 12 May 2010 (as amended from time to time) among, inter alios, INEOS Holdings Limited, INEOS Group Holdings S.A., Barclays Bank PLC as senior facility agent and senior security agent, The Bank of New York Mellon as senior secured notes trustee and high yield note trustee, and the companies listed as obligors therein (the "Intercreditor Deed");
2. a sixteenth amendment deed relating to the Intercreditor Deed to be entered into among, inter alios, INEOS Holdings Limited as principal obligor, the companies listed as confirming obligors therein, The Bank of New York Mellon as senior secured note trustee, and Barclays Bank PLC as senior facility agent and senior security agent;
3. a credit agreement dated 27 April 2012 (the "Credit Agreement") among, inter alios, INEOS US Finance LLC and INEOS Finance Plc as borrowers and guarantors, and Barclays Bank PLC as administrative agent and security agent (as amended and restated as of 8 May 2013, as further amended and restated as of 21 February 2014, as further amended as of 24 November 2014, as further amended as of 31 March 2015, as further amended as of 5 June 2015, as further amended as of 28 February 2017, as further amended as of 3 November 2017, as further amended as of 29 October 2020, as further amended on 8 November 2021 as further amended on 8 November 2022, and as further amended on 16 February 2023);
4. a joinder and amendment agreement proposed to be executed in relation to the Credit Agreement; and
5. the issuance and sale of new senior secured notes by INEOS Finance plc pursuant to an indenture to be entered into by, amongst others, INEOS Finance plc and the Bank of New York Mellon, London Branch as trustee and principal paying agent.

On the basis of and in connection with these agreements, the signing Company (as defined below) will enter into and deliver certain security documents and certain other documents required to be executed by or on behalf of it, those security documents and other documents herein jointly referred to as the "Closing Date Documents"

In view of these transactions, the signing Company,

Ineos Köln Verwaltungs GmbH,

a company organised under the laws of the Federal Republic of Germany, registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 59517

(the "Company"),

hereby grants power of attorney (*bevollmächtigt*) to each of

Henning Hilke, Pascal Brandt, Tobias Braun, Tobias Chowdhury, Niclas Claussen, Matthias Hausdorf, Jennifer Klein, Mathias Menzel, Antonius Rodewig, Max Kaiser and Felicitas Rahlfs,

each having their business address at

Hengeler Mueller, Bockenheimer Landstraße 24, 60323 Frankfurt am Main, Federal Republic of Germany

(the "Attorneys-in-fact"),

each of them acting alone, to comprehensively represent the Company in connection with the execution and conclusion of any Closing Date Documents.

In particular, the Attorneys-in-fact shall be authorised to execute, on the Company's behalf, one or more notarial junior share and interest pledge agreements (*nachrangige Verpfändung von GmbH-Geschäftsanteilen und KG-Gesellschaftsanteilen*) under which

- (i) the Company pledges (*verpfändet*) as a security all its present and future partnership interests and shares held in INEOS Köln Beteiligungs GmbH & Co KG (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRA 24630),
- (ii) INEOS Holdings Limited (registered with the Companies House of England and Wales under number 4215887) as the shareholder of the Company pledges (*verpfändet*) as security all its present and future shares held in the Company,

in each case in favour of Barclays Bank PLC and/or any other financial institution as pledgee or pledgees.

Each of the Attorneys-in-fact, acting alone, is herewith authorised to amend, supplement, cancel and to re-enter into, in the name of the Company, all of the agreements and documents, and to amend and supplement and re-declare or re-resolve upon all of the declarations and resolutions referred to in this power of attorney.

Each Attorney-in-fact shall be entitled to enter into agreements on behalf of the Company and on its own behalf or on behalf of a third party (release of the restrictions set forth in section 181

of the German Civil Code (*Bürgerliches Gesetzbuch*) and equivalent or similar restrictions on self-dealing and/or multiple representations applicable to it pursuant to any other applicable law). Each Attorney-in-fact shall further be authorized to issue written delegations of their powers of attorney having the same scope of power as this power of attorney.

The Company undertakes to indemnify and hold harmless the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, against all costs, claims, expenses and liabilities incurred by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, in connection with any declarations pursuant to this power of attorney, except for wilful misconduct or gross negligence by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB.

In case of doubt, this power of attorney shall be interpreted extensively.

This power of attorney shall be governed by and construed in accordance with the laws of the Federal Republic of Germany.

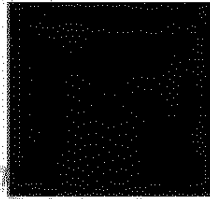
This power of attorney is valid until the end of 31 December 2024.

[signature page to follow]

SIGNED *19 January* 2024

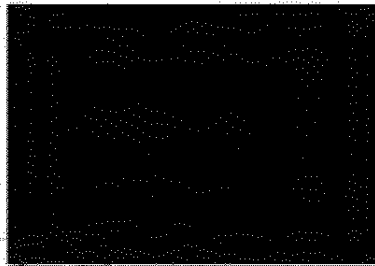
Ineos Köln Verwaltungs GmbH

Represented by:



Name: Dr. Patrick Giefers

Title: Managing Director



Name: Dr. Axel Göhr

Title: Managing Director

Power of Attorney

1. An intercreditor deed dated 12 May 2010 (as amended from time to time) among, inter alios, INEOS Holdings Limited, INEOS Group Holdings S.A., Barclays Bank PLC as senior facility agent and senior security agent, The Bank of New York Mellon as senior secured notes trustee and high yield note trustee, and the companies listed as obligors therein (the "Intercreditor Deed");
2. a sixteenth amendment deed relating to the Intercreditor Deed to be entered into among, inter alios, INEOS Holdings Limited as principal obligor, the companies listed as confirming obligors therein, The Bank of New York Mellon as senior secured note trustee, and Barclays Bank PLC as senior facility agent and senior security agent;
3. a credit agreement dated 27 April 2012 (the "Credit Agreement") among, inter alios, INEOS US Finance LLC and INEOS Finance Plc as borrowers and guarantors, and Barclays Bank PLC as administrative agent and security agent (as amended and restated as of 8 May 2013, as further amended and restated as of 21 February 2014, as further amended as of 24 November 2014, as further amended as of 31 March 2015, as further amended as of 5 June 2015, as further amended as of 28 February 2017, as further amended as of 3 November 2017, as further amended as of 29 October 2020, as further amended on 8 November 2021 as further amended on 8 November 2022, and as further amended on 16 February 2023);
4. a joinder and amendment agreement proposed to be executed in relation to the Credit Agreement; and
5. the issuance and sale of new senior secured notes by INEOS Finance plc pursuant to an indenture to be entered into by, amongst others, INEOS Finance plc and the Bank of New York Mellon, London Branch as trustee and principal paying agent.

On the basis of and in connection with these agreements, the signing Company (as defined below) will enter into and deliver certain security documents and certain other documents required to be executed by or on behalf of it, those security documents and other documents herein jointly referred to as the "Closing Date Documents"

In view of these transactions, the signing Company,

Ineos Köln Beteiligungs GmbH & Co KG

a company organised under the laws of the Federal Republic of Germany, registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRA 24630

(the "Company"),

hereby grants power of attorney (*bevollmächtigt*) to each of

Henning Hilke, Pascal Brandt, Tobias Braun, Tobias Chowdhury, Niclas Claussen, Matthias Hausdorf, Jennifer Klein, Mathias Menzel, Antonius Rodewig, Max Kaiser and Felicitas Rahlfs

each having their business address at

Hengeler Mueller, Bockenheimer Landstraße 24, 60323 Frankfurt am Main, Federal Republic of Germany

(the "Attorneys-in-fact"),

each of them acting alone, to comprehensively represent the Company in connection with the execution and conclusion of any Closing Date Documents.

In particular, the Attorneys-in-fact shall be authorised to execute, on the Company's behalf, one or more notarial junior share and interest pledge agreements (*nachrangige Verpfändung von GmbH-Geschäftsanteilen und KG-Gesellschaftsanteilen*) under which

- (i) the Company pledges (*verpfändet*) as a security all its present and future partnership interests and shares held in INEOS Manufacturing Deutschland GmbH (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 57260), and
- (ii) INEOS Köln Verwaltungs GmbH (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 59517) as general partner of the Company and INEOS Deutschland GmbH (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 61258) as the limited partner of the Company each pledges (*verpfändet*) as security all its present and future shares held in the Company,

in each case in favour of Barclays Bank PLC and/or any other financial institution as pledgee or pledgees.

Each of the Attorneys-in-fact, acting alone, is herewith authorised to amend, supplement, cancel and to re-enter into, in the name of the Company, all of the agreements and documents, and to

amend and supplement and re-declare or re-resolve upon all of the declarations and resolutions referred to in this power of attorney.

Each Attorney-in-fact shall be entitled to enter into agreements on behalf of the Company and on its own behalf or on behalf of a third party (release of the restrictions set forth in section 181 of the German Civil Code (*Bürgerliches Gesetzbuch*) and equivalent or similar restrictions on self-dealing and/or multiple representations applicable to it pursuant to any other applicable law). Each Attorney-in-fact shall further be authorised to issue written delegations of their powers of attorney having the same scope of power as this power of attorney.

The Company undertakes to indemnify and hold harmless the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, against all costs, claims, expenses and liabilities incurred by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, in connection with any declarations pursuant to this power of attorney, except for wilful misconduct or gross negligence by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB.

In case of doubt, this power of attorney shall be interpreted extensively.

This power of attorney shall be governed by and construed in accordance with the laws of the Federal Republic of Germany.

This power of attorney is valid until the end of 31 December 2024.

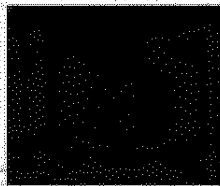
[signature page to follow]

SIGNED 23 January 2024

Ineos Köln Beteiligungs GmbH & Co KG

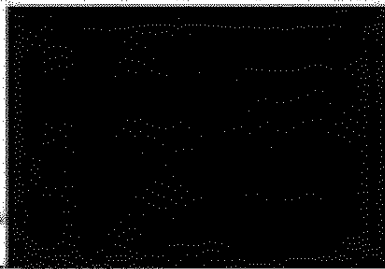
Represented by INEOS Köln Verwaltungs GmbH, as its sole general partner.

Represented by:



Name: Dr. Patrick Giefers

Title: Managing Director



Name: Dr. Peter Götth

Title: Managing Director

Certified Copy

INEOS Deutschland Holding GmbH

Power of Attorney

We are aware that the following agreements and transactions have been or are proposed to be entered into:

1. An intercreditor deed dated 12 May 2010 (as amended from time to time) among, inter alios, INEOS Holdings Limited, INEOS Group Holdings S.A., Barclays Bank PLC as senior facility agent and senior security agent, The Bank of New York Mellon as senior secured notes trustee and high yield note trustee, and the companies listed as obligors therein (the "Intercreditor Deed");
2. a sixteenth amendment deed relating to the Intercreditor Deed to be entered into among, inter alios, INEOS Holdings Limited as principal obligor, the companies listed as confirming obligors therein, The Bank of New York Mellon as senior secured note trustee, and Barclays Bank PLC as senior facility agent and senior security agent;
3. a credit agreement dated 27 April 2012 (the "Credit Agreement") among, inter alios, INEOS US Finance LLC and INEOS Finance Plc as borrowers and guarantors, and Barclays Bank PLC as administrative agent and security agent (as amended and restated as of 8 May 2013, as further amended and restated as of 21 February 2014, as further amended as of 24 November 2014, as further amended as of 31 March 2015, as further amended as of 5 June 2015, as further amended as of 28 February 2017, as further amended as of 3 November 2017, as further amended as of 29 October 2020, as further amended on 8 November 2021 as further amended on 8 November 2022, and as further amended on 16 February 2023);
4. a joinder and amendment agreement proposed to be executed in relation to the Credit Agreement; and
5. the issuance and sale of new senior secured notes by INEOS Finance plc pursuant to an indenture to be entered into by, amongst others, INEOS Finance plc and the Bank of New York Mellon, London Branch as trustee and principal paying agent.

On the basis of and in connection with these agreements, the signing Company (as defined below) will enter into and deliver certain security documents and certain other documents required to be executed by or on behalf of it, those security documents and other documents herein jointly referred to as the "Closing Date Documents".

In view of these transactions, the signing Company,

INEOS Deutschland Holding GmbH,

a company organised under the laws of the Federal Republic of Germany, registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 64857

(the "Company"),

hereby grants **power of attorney** (*bevollmächtigt*) to each of

Henning Hilke, Pascal Brandt, Tobias Braun, Tobias Chowdhury, Niclas Claussen, Matthias Hausdorf, Jennifer Klein, Mathias Menzel, Antonius Rodewig, Max Kaiser and Felicitas Rahlfs

each having their business address at

Hengeler Mueller, Bockenheimer Landstraße 24, 60323 Frankfurt am Main, Federal Republic of Germany

(the "Attorneys-in-fact").

each of them acting alone, to comprehensively represent the Company in connection with the execution and conclusion of any Closing Date Documents.

In particular, the Attorneys-in-fact shall be authorised to execute, on the Company's behalf, one or more notarial junior share and interest pledge agreements (*nachrangige Verpfändung von GmbH-Geschäftsanteilen und KG-Gesellschaftsanteilen*) under which

- (i) the Company pledges (*verpfändet*) as a security all its present and future partnership interests and shares held in
 - (A) INEOS Deutschland GmbH (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 61258),
 - (B) INEOS Phenol GmbH (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Gelsenkirchen under number HRB 9687), and
- (ii) INEOS Investment Holdings (Germany) Limited (registered with the Companies House of England and Wales under number 4122347) as the shareholder of the Company pledges (*verpfändet*) as security all its present and future shares held in the Company,

in each case in favour of Barclays Bank PLC and/or any other financial institution as pledgee or pledgees.

Each of the Attorneys-in-fact, acting alone, is herewith authorised to amend, supplement, cancel and to re-enter into, in the name of the Company, all of the agreements and documents, and to amend and supplement and re-declare or re-resolve upon all of the declarations and resolutions referred to in this power of attorney.

Each Attorney-in-fact shall be entitled to enter into agreements on behalf of the Company and on its own behalf or on behalf of a third party (release of the restrictions set forth in section 181 of the German Civil Code (*Bürgerliches Gesetzbuch*) and equivalent or similar restrictions on self-dealing and/or multiple representations applicable to it pursuant to any other applicable law). Each Attorney-in-fact shall further be authorised to issue written delegations of their powers of attorney having the same scope of power as this power of attorney.

The Company undertakes to indemnify and hold harmless the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, against all costs, claims, expenses and liabilities incurred by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, in connection with any declarations pursuant to this power of attorney, except for wilful misconduct or gross negligence by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB.

In case of doubt, this power of attorney shall be interpreted extensively.

This power of attorney shall be governed by and construed in accordance with the laws of the Federal Republic of Germany.

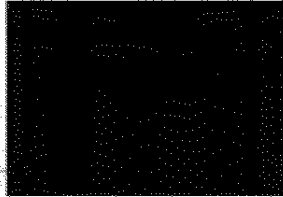
This power of attorney is valid until the end of 31 December 2024.

[signature page to follow]

SIGNED 22 January 2024

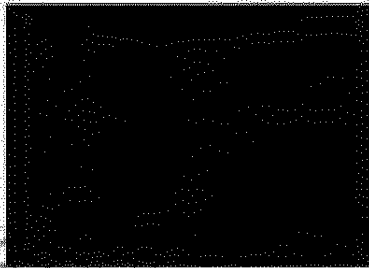
INEOS Deutschland Holding GmbH

Represented by:



Name: Dr. Patrick Giefers

Title: Managing Director



Name: Dr. Axel Gohm

Title: Managing Director

Certified Copy

INEOS Phenol GmbH

Power of Attorney

We are aware that the following agreements and transactions have been or are proposed to be entered into:

1. An intercreditor deed dated 12 May 2010 (as amended from time to time) among, inter alios, INEOS Holdings Limited, INEOS Group Holdings S.A., Barclays Bank PLC as senior facility agent and senior security agent, The Bank of New York Mellon as senior secured notes trustee and high yield note trustee, and the companies listed as obligors therein (the "Intercreditor Deed");
2. a sixteenth amendment deed relating to the Intercreditor Deed to be entered into among, inter alios, INEOS Holdings Limited as principal obligor, the companies listed as confirming obligors therein, The Bank of New York Mellon as senior secured note trustee, and Barclays Bank PLC as senior facility agent and senior security agent;
3. a credit agreement dated 27 April 2012 (the "Credit Agreement") among, inter alios, INEOS US Finance LLC and INEOS Finance plc as borrowers and guarantors, and Barclays Bank PLC as administrative agent and security agent (as amended and restated as of 8 May 2013, as further amended and restated as of 21 February 2014, as further amended as of 24 November 2014, as further amended as of 31 March 2015, as further amended as of 5 June 2015, as further amended as of 28 February 2017, as further amended as of 3 November 2017, as further amended as of 29 October 2020, as further amended on 8 November 2021 as further amended on 8 November 2022, and as further amended on 16 February 2023);
4. a joinder and amendment agreement proposed to be executed in relation to the Credit Agreement; and
5. the issuance and sale of new senior secured notes by INEOS Finance plc pursuant to an indenture to be entered into by, amongst others, INEOS Finance plc and the Bank of New York Mellon, London Branch as trustee and principal paying agent.

On the basis of and in connection with these agreements, the signing Company (as defined below) will enter into and deliver certain security documents and certain other documents required to be executed by or on behalf of it, those security documents and other documents herein jointly referred to as the "Closing Date Documents"

In view of these transactions, the signing Company,

INEOS Phenol GmbH,

a company organised under the laws of the Federal Republic of Germany, registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Gelsenkirchen under number HRB 9687

(the "Company"),

hereby grants power of attorney (*bevollmächtigt*) to each of

Henning Hilke, Pascal Brandt, Tobias Braun, Tobias Chowdhury, Niclas Claussen, Matthias Hausdorf, Jennifer Klein, Mathias Menzel, Antonius Rodewig, Max Kaiser and Felicitas Rahlfs

each having their business address at

Hengeler Mueller, Bockenheimer Landstraße 24, 60323 Frankfurt am Main, Federal Republic of Germany

(the "Attorneys-in-fact").

each of them acting alone, to comprehensively represent the Company in connection with the execution and conclusion of any Closing Date Documents.

In particular, the Attorneys-in-fact shall be authorised to execute, on the Company's behalf, one or more notarial junior share and interest pledge agreements (*nachrangige Verpfändung von GmbH-Geschäftsanteilen und KG-Gesellschaftsanteilen*) under which INEOS Deutschland Holding GmbH (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 64857) and INEOS Phenol Verwaltungsgesellschaft mbH (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Gelsenkirchen under number HRB 4099) as the shareholders of the Company pledge (*verpfänden*) as security all their present and future shares held in the Company in favour of Barclays Bank PLC and/or any other financial institution as pledgee or pledgees.

Each of the Attorneys-in-fact, acting alone, is herewith authorised to amend, supplement, cancel and to re-enter into, in the name of the Company, all of the agreements and documents, and to amend and supplement and re-declare or re-resolve upon all of the declarations and resolutions referred to in this power of attorney.

Each Attorney-in-fact shall be entitled to enter into agreements on behalf of the Company and on its own behalf or on behalf of a third party (release of the restrictions set forth in section 181 of the German Civil Code (*Bürgerliches Gesetzbuch*) and equivalent or similar restrictions on self-dealing and/or multiple representations applicable to it pursuant to any other applicable law). Each Attorney-in-fact shall further be authorised to issue written delegations of their powers of attorney having the same scope of power as this power of attorney.

The Company undertakes to indemnify and hold harmless the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, against all costs, claims, expenses and liabilities incurred by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, in connection with any declarations pursuant to this power of attorney, except for wilful misconduct or gross negligence by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB.

In case of doubt, this power of attorney shall be interpreted extensively.

This power of attorney shall be governed by and construed in accordance with the laws of the Federal Republic of Germany.

This power of attorney is valid until the end of 31 December 2024.

[signature page to follow]

SIGNED *29 January* 2024

INEOS Phenol GmbH

Represented by:



Name: Benje Marotz

Title: Managing Director

INEOS Phenol Verwaltungsgesellschaft mbH

Power of Attorney

We are aware that the following agreements and transactions have been or are proposed to be entered into:

1. An intercreditor deed dated 12 May 2010 (as amended from time to time) among, inter alios, INEOS Holdings Limited, INEOS Group Holdings S.A., Barclays Bank PLC as senior facility agent and senior security agent, The Bank of New York Mellon as senior secured notes trustee and high yield note trustee, and the companies listed as obligors therein (the "Intercreditor Deed");
2. a sixteenth amendment deed relating to the Intercreditor Deed to be entered into among, inter alios, INEOS Holdings Limited as principal obligor, the companies listed as confirming obligors therein, The Bank of New York Mellon as senior secured note trustee, and Barclays Bank PLC as senior facility agent and senior security agent;
3. a credit agreement dated 27 April 2012 (the "Credit Agreement") among, inter alios, INEOS US Finance LLC and INEOS Finance Plc as borrowers and guarantors, and Barclays Bank PLC as administrative agent and security agent (as amended and restated as of 8 May 2013, as further amended and restated as of 21 February 2014, as further amended as of 24 November 2014, as further amended as of 11 March 2015, as further amended as of 5 June 2015, as further amended as of 28 February 2017, as further amended as of 3 November 2017, as further amended as of 29 October 2020, as further amended on 8 November 2021 as further amended on 8 November 2022, and as further amended on 16 February 2023);
4. a joinder and amendment agreement proposed to be executed in relation to the Credit Agreement; and
5. the issuance and sale of new senior secured notes by INEOS Finance plc pursuant to an indenture to be entered into by, amongst others, INEOS Finance plc and the Bank of New York Mellon, London Branch as trustee and principal paying agent.

On the basis of and in connection with these agreements, the signing Company (as defined below) will enter into and deliver certain security documents and certain other documents required to be executed by or on behalf of it, those security documents and other documents herein jointly referred to as the "Closing Date Documents".

In view of these transactions, the signing Company,

INEOS Phenol Verwaltungsgesellschaft mbH,

a company organised under the laws of the Federal Republic of Germany, registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Gelsenkirchen under number HRB 4099

(the "Company"),

hereby grants power of attorney (*bevollmächtigt*) to each of

Henning Hilke, Pascal Brandt, Tobias Braun, Tobias Chowdhury, Niclas Claussen, Matthias Hausdorf, Jennifer Klein, Mathias Menzel, Antonius Rodewig, Max Kaiser and Felicitas Rahlfs

each having their business address at

Hengeler Mueller, Bockenheimer Landstraße 24, 60323 Frankfurt am Main, Federal Republic of Germany

(the "Attorneys-in-fact"),

each of them acting alone, to comprehensively represent the Company in connection with the execution and conclusion of any Closing Date Documents.

In particular, the Attorneys-in-fact shall be authorised to execute, on the Company's behalf, one or more notarial junior share and interest pledge agreements (*nachrangige Verpfändung von GmbH-Geschäftsanteilen und KG-Gesellschaftsanteilen*) under which

- (i) the Company pledges (*verpfändet*) as a security all its present and future shares held in INEOS Phenol GmbH (registered with the commercial register (*Handelsregister*) of the Local Court (*Amtsgericht*) of Gelsenkirchen under number HRB 9687), and
- (ii) INEOS Investment Holdings (Germany) Limited (registered with the Companies House of England and Wales under number 4122347) as the shareholder of the Company pledges (*verpfändet*) as security all its present and future shares held in the Company,

in each case in favour of Barclays Bank PLC and/or any other financial institution as pledgee or pledgees.

Each of the Attorneys-in-fact, acting alone, is herewith authorised to amend, supplement, cancel and to re-enter into, in the name of the Company, all of the agreements and documents, and to amend and supplement and re-declare or re-resolve upon all of the declarations and resolutions referred to in this power of attorney.

Each Attorney-in-fact shall be entitled to enter into agreements on behalf of the Company and on its own behalf or on behalf of a third party (release of the restrictions set forth in section 181 of the German Civil Code (*Bürgerliches Gesetzbuch*) and equivalent or similar restrictions on

self-dealing and/or multiple representations applicable to it pursuant to any other applicable law). Each Attorney-in-fact shall further be authorised to issue written delegations of their powers of attorney having the same scope of power as this power of attorney.

The Company undertakes to indemnify and hold harmless the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, against all costs, claims, expenses and liabilities incurred by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, in connection with any declarations pursuant to this power of attorney, except for wilful misconduct or gross negligence by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB.

In case of doubt, this power of attorney shall be interpreted extensively.

This power of attorney shall be governed by and construed in accordance with the laws of the Federal Republic of Germany.

This power of attorney is valid until the end of 31 December 2024.

[signature page to follow]

SIGNED *29 January 2024*

INEOS Phenol Verwaltungsgesellschaft mbH

Represented by:



Name: Benie Marotz

Title: Managing Director

INEOS Köln GmbH

Power of Attorney

We are aware that the following agreements and transactions have been or are proposed to be entered into:

1. An intercreditor deed dated 12 May 2010 (as amended from time to time) among, inter alios, INEOS Holdings Limited, INEOS Group Holdings S.A., Barclays Bank PLC as senior facility agent and senior security agent, The Bank of New York Mellon as senior secured notes trustee and high yield note trustee, and the companies listed as obligors therein (the "Intercreditor Deed");
2. a sixteenth amendment deed relating to the Intercreditor Deed to be entered into among, inter alios, INEOS Holdings Limited as principal obligor, the companies listed as confirming obligors therein, The Bank of New York Mellon as senior secured note trustee, and Barclays Bank PLC as senior facility agent and senior security agent;
3. a credit agreement dated 27 April 2012 (the "Credit Agreement") among, inter alios, INEOS US Finance LLC and INEOS Finance Plc as borrowers and guarantors, and Barclays Bank PLC as administrative agent and security agent (as amended and restated as of 8 May 2013, as further amended and restated as of 21 February 2014, as further amended as of 24 November 2014, as further amended as of 31 March 2015, as further amended as of 5 June 2015, as further amended as of 28 February 2017, as further amended as of 3 November 2017, as further amended as of 29 October 2020, as further amended on 8 November 2021 as further amended on 8 November 2022, and as further amended on 16 February 2023);
4. a joinder and amendment agreement proposed to be executed in relation to the Credit Agreement; and
5. the issuance and sale of new senior secured notes by INEOS Finance plc pursuant to an indenture to be entered into by, amongst others, INEOS Finance plc and the Bank of New York Mellon, London Branch as trustee and principal paying agent.

On the basis of and in connection with these agreements, the signing Company (as defined below) will enter into and deliver certain security documents and certain other documents required to be executed by or on behalf of it, those security documents and other documents herein jointly referred to as the "Closing Date Documents"

In view of these transactions, the signing Company,

INEOS Köln GmbH,

a company organised under the laws of the Federal Republic of Germany, registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 37428

(the "Company"),

hereby grants power of attorney (*bevollmächtigt*) to each of

Henning Hilke, Pascal Brandt, Tobias Braun, Tobias Chowdhury, Niclas Claussen, Matthias Hausdorf, Jennifer Klein, Mathias Menzel, Antonius Rodewig, Max Kaiser and Felicitas Rahlfs

each having their business address at

Hengeler Mueller, Bockenheimer Landstraße 24, 60323 Frankfurt am Main, Federal Republic of Germany

(the "Attorneys-in-fact"),

each of them acting alone, to comprehensively represent the Company in connection with the execution and conclusion of any Closing Date Documents.

In particular, the Attorneys-in-fact shall be authorised to execute, on the Company's behalf, one or more notarial junior share and interest pledge agreements (*nachrangige Verpfändung von GmbH-Geschäftsanteilen und KG-Gesellschaftsanteilen*) under which INEOS Manufacturing Deutschland GmbH (registered with the commercial register (*Handelsregister*) of the local court (*Amtsgericht*) of Cologne under number HRB 57260) as the shareholder of the Company pledges (*verpfändet*) as security all its present and future shares held in the Company in favour of Barclays Bank PLC and/or any other financial institution as pledgee or pledgees.

Each of the Attorneys-in-fact, acting alone, is herewith authorised to amend, supplement, cancel and to re-enter into, in the name of the Company, all of the agreements and documents, and to amend and supplement and re-declare or re-resolve upon all of the declarations and resolutions referred to in this power of attorney.

Each Attorney-in-fact shall be entitled to enter into agreements on behalf of the Company and on its own behalf or on behalf of a third party (release of the restrictions set forth in section 181 of the German Civil Code (*Bürgerliches Gesetzbuch*) and equivalent or similar restrictions on self-dealing and/or multiple representations applicable to it pursuant to any other applicable law). Each Attorney-in-fact shall further be authorised to issue written delegations of their powers of attorney having the same scope of power as this power of attorney.

The Company undertakes to indemnify and hold harmless the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB, against all costs, claims, expenses and liabilities incurred by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von

Rechtsanwälten mbB, in connection with any declarations pursuant to this power of attorney, except for wilful misconduct or gross negligence by the Attorneys-in-fact or Hengeler Mueller, Partnerschaft von Rechtsanwälten mbB.

In case of doubt, this power of attorney shall be interpreted extensively.

This power of attorney shall be governed by and construed in accordance with the laws of the Federal Republic of Germany.

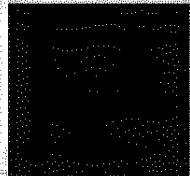
This power of attorney is valid until the end of 31. December 2024.

[signature page to follow]

SIGNED 29 January 2024

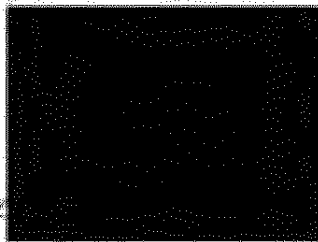
INEOS Köln GmbH

Represented by:



Name: Dr. Patrick Giefers

Title: Managing Director



Name: Dr. Axel Gähni

Title: Managing Director

Exemptions Period:

BARCLAYS BANK PLC
1 Churchill Place
London
E14 5HP

London, 13 February 2024

Power of Attorney

Barclays Bank PLC
a company incorporated in the United Kingdom
and registered in England and Wales (registered number 01026187),
whose registered office is situated at 1 Churchill Place, London E14 5HP
(the "Company")

hereby grants by Deed (i) power of attorney (*Vollmacht*) on its own behalf and (ii) based upon a power of attorney contained in Clause 22.13 (*Appointment as Agent and Administrator in relation to German Security Instruments*) of the Intercreditor deed originally dated 12 May 2010 (as amended and/or restated from time to time) and made among, *inter alia*, INEOS Group Holdings S.A. as parent holder, INEOS Holdings Limited as principal obligor and the Company as facility agent and security agent, an excerpt of which is attached hereto as Schedule 1), sub-power of attorney (*Untervollmacht*) on behalf of the entities listed in the Schedule 2 herein to each of the following:

Yasmin Akhmetov
Clemens Benschler
Emma Dragomirova
Paulina Gerling
Nils Holzgrefe
Dr. Anne Kristin Krafft
Dr. Chlod Lignier
Dr. Veronika Mentes
Sven Oppermann
Heinrich Slietz
Dr. Mathias Stocker
Madeleine Villaler
Xiaoguo Zhang

each with business address at:

Morgan, Lewis & Bockius LLP
Königsstraße 9,
50539 Munich, Germany

and

Lutz Hans Kresien
Sarah-Loreen Krüger
Christian Leeder
Michael Maier
Leon Rady
Michelle Schneider
Leonhard Selfert

each with business address at:

Morgan, Lewis and Bockius LLP
Bockenheimer Landstr. 4,
60306 Frankfurt am Main, Germany

(each as "Attorney" and collectively the "Attorneys"), and each of them individually (*Einzelvollmacht*), to represent us in any way whatsoever in and in connection with the negotiation and signing of

1. a junior share and interest pledge agreement to be entered into among, *inter alia*, INEOS Holdings Limited, INEOS Manufacturing Deutschland GmbH, INEOS Investment Holdings (Germany) Limited, INEOS Phenol Verwaltungsgesellschaft mbH, INEOS Deutschland GmbH, Ineos Köln Verwaltungs GmbH, Ineos Köln Beteiligungs GmbH & Co. KG and INEOS Deutschland Holding GmbH as pledgors and the Company as security agent and the Senior Finance Parties as pledgees relating to (i) the shares in Ineos Köln Verwaltungs GmbH, INEOS Köln GmbH, INEOS Deutschland GmbH, INEOS Deutschland Holding GmbH, INEOS Manufacturing Deutschland GmbH, INEOS Phenol GmbH and INEOS Phenol Verwaltungsgesellschaft mbH and (ii) the partnership interests in Ineos Köln Beteiligungs GmbH & Co. KG; and
2. any other document referred to in, or contemplated by, any of the aforementioned documents.

The documents listed in (1.) to (2.) above are hereinafter collectively referred to as the "Documents". Terms used herein and not otherwise defined herein shall have the meaning ascribed to them in the Documents.

This Power of Attorney includes the power to enter into and agree the terms of, and any amendments to, any agreements, documents or transactions which are necessary or desirable in the context of the negotiation and signing of the Documents, the power to make and receive any and all declarations whether in private written form (*private Schriftform*) or in notarial form, and to perform any and all actions which are necessary or appropriate in this context.

Each Attorney is exempted from the restrictions of Section 181 Alternative 2 of the German Civil Code (BGB), i.e. the restrictions of representing several parties at the same time under German law, as well as comparable rules restricting the representation of several parties at the same time in any other jurisdiction.

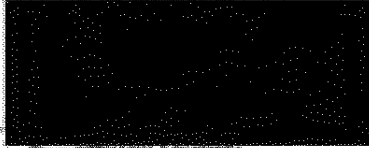
This Power of Attorney shall expire three months from the date of this Power of Attorney.

This Power of Attorney is governed by, and construed in accordance with, German law to the non-exclusive jurisdiction of whose courts the Company submits by executing this Deed and the Attorney submits by purporting to act under its terms.

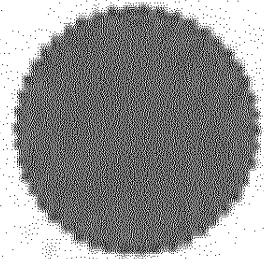
This Deed has been duly executed and delivered on the day and year first written above.

[remainder of page intentionally left blank]

The Common Seal of
Barclays Bank PLC
was affixed in the Execution of this Deed
in the presence of



Permanent Secretary
Authorized Signing Officer



Schedule I

Excerpt of Intercreditor Deed

22.1 Appointment and duties of the Senior Security Agent

- (a) Each Senior Creditor hereby appoints Barclays Bank PLC as Senior Security Agent to act as agent and security trustee for the purpose of the Senior Security Documents and this Deed and irrevocably authorises Barclays Bank PLC for and on its behalf to exercise such rights, powers and discretions as are specifically delegated to it by the terms of the Senior Security Documents and this Deed, together with all such rights, powers and discretions as are incidental thereto, and to give a good discharge for any moneys payable under the Senior Security Documents.
- (b) The Senior Security Agent shall not have, nor be deemed to have, assumed any trust or fiduciary relationship with, any party to this Deed, other than those for which specific provision is made by the Senior Security Documents and this Deed.
- (c) The Senior Security Agent shall not be or be deemed to be agent or trustee for any party to this Deed other than the Senior Creditors.

22.1.3 Appointment as Agent and Administrator in relation to German Security Interests

- (a) In relation to the German Security Interests, the Senior Security Agent shall:
 - (i) hold, administer and (subject to the same having become enforceable and to the terms of this Deed) realise any such German Security Interest which is security transferred or assigned (*Sicherungseigentum/Sicherungsabtretung*) or otherwise granted under a non-accessory security right (*nicht akzessorische Sicherheit*) to it in its own name as trustee (*treuhänderisch*) for the benefit of the Senior Creditors; and
 - (ii) administer and (subject to the same having become enforceable and to the terms of this Deed) realise in the name of and on behalf of the Senior Creditors any German Security Interest which is pledged (*Verpfändung*) or otherwise transferred to any Senior Creditors under an accessory security right (*akzessorische Sicherheit*) in the name and on behalf of the Senior Creditors.
- (b) Each Senior Creditor (other than the Senior Security Agent) hereby authorises the Senior Security Agent to accept as its representative (*Stellvertreter*) any pledge or other creation of any accessory security right made to such Secured Party in relation to the Senior Finance Documents, the Additional Senior Finance Documents and the Senior Secured Note Documents and to act and execute on its behalf as its representative (*Stellvertreter*), subject to the terms of this Deed, amendments or releases of, accessions and alterations to, and to carry out similar dealings with regard to any German Security Document which creates a pledge or any other accessory security right (*akzessorische Sicherheit*).
- (c) Each Senior Creditor which becomes a party to any Senior Finance Document, the Additional Senior Finance Document or Senior Secured Note Document ratifies and approves all acts and declarations previously done by the Senior Security Agent on such Senior Creditor's behalf (including for the avoidance of doubt the declarations made by the Senior Security Agent as representative without power of attorney (*Vertreter ohne Vertretungsmacht*) in relation to the creation of any pledge (*Pfandrecht*) on behalf and for the benefit of any Senior Creditor.
- (d) Each relevant Obligor and each relevant Senior Creditor agrees that the German Security Documents entered into between them in addition to this Deed shall be subject to the relevant terms of this Deed.
- (e) The Senior Security Agent shall and is hereby authorised by each of the Senior Creditors (and to the extent it may have any interest therein, every other party hereto) to execute on behalf of itself and each other party hereto where relevant without the need for any further referral to, or authority from, any other person all necessary releases or confirmations of any security created under the German Security Interests in relation to the disposal of any asset which is permitted under the German Security Interests or consented or agreed upon in accordance with the Finance Documents.

- (f) Each Senior Creditor hereby irrevocably authorises the Senior Security Agent to act on its behalf and if required under applicable law, or if otherwise appropriate, in its name and on its behalf in connection with the preparation, execution and delivery of the German Security Interests and the perfection and monitoring of the German Security Interests, including but not limited to, any share pledge, mortgage, assignment or transfer of title for security purposes. The Senior Security Agent is authorised to make all statements necessary or appropriate in this connection.
- (g) Each of the Obligors and the Senior Creditors hereby relieves the Senior Security Agent from the restrictions pursuant to section 181 of the German Civil Code (*Bürgerliches Gesetzbuch BGB*) and similar restrictions applicable to it pursuant to any other applicable law, in each case to the extent legally possible to perform its duties and obligations as Senior Security Agent hereunder.
- (h) It is hereby agreed that, in relation to any jurisdiction the courts of which would not recognise or give effect to the trust expressed to be created by this Clause 22.13 (*Appointment as Agent and Administrator in relation to German Security Interests*), the relationship of the Senior Creditors to the Senior Security Agent in relation to any German Security Interest shall be construed as one of principal and agent but, to the extent permissible under the laws of such jurisdiction, all the other provisions of this Clause 22.13 (*Appointment as Agent and Administrator in relation to German Security Interests*) shall have full force and effect between the Parties.

Schedule 2

List of Secured Parties

1878 CLO LIMITED
1988 CLO 1 LTD.
1988 CLO 2 LTD.
1988 CLO 3 LTD.
37 CAPITAL CLO 1 LIMITED
37 CAPITAL CLO 2 LIMITED
37 CAPITAL CLO 3 LTD.
37 CAPITAL CLO 4, LTD.
4585 - CROWN CITY CLO III
522 FUNDING CLO 2017-1(A) LTD.
522 FUNDING CLO 2018-2(A) LTD.
522 FUNDING CLO 2018-3(A) LTD.
522 FUNDING CLO 2019-4(A) LTD.
522 FUNDING CLO 2019-5, LTD.
522 FUNDING CLO 2020-6 LTD.
522 FUNDING CLO 2020-7 LIMITED
522 FUNDING CLO 2021-7 LTD.
720 EAST CLO 2022-I LTD.
720 EAST CLO 2023-I LIMITED
720 EAST CLO 2023-II LIMITED
AB BSL CLO 1 LTD.
AB BSL CLO 2 LIMITED
AB BSL CLO 3 LIMITED
AB CARVAL EURO CLO I-C DESIGNATED ACTIVITY COMPANY
ABSALON CREDIT FUND DESIGNATED ACTIVITY COMPANY
ACCUNIA EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY
ACCUNIA EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY
ADAGIO CLO VII DESIGNATED ACTIVITY COMPANY
ADAGIO CLO VIII DESIGNATED ACTIVITY COMPANY
ADAGIO IV CLO DAC
ADAGIO IX EUR CLO DESIGNATED ACTIVITY COMPANY
ADAGIO V CLO DESIGNATED ACTIVITY COMPANY
ADAGIO VI CLO DESIGNATED ACTIVITY COMPANY
ADAGIO X EUR CLO DESIGNATED ACTIVITY COMPANY
AGCF EUROPEAN LOAN FUND (G) SARL
AGF FLOATING RATE INCOME FUND
AGL CLO 10 LTD.
AGL CLO 11 LTD.
AGL CLO 12 LTD.
AGL CLO 13 LTD.
AGL CLO 14 LIMITED
AGL CLO 16 LIMITED
AGL CLO 17 LIMITED

AGL CLO 19 LTD.
AGL CLO 20 LTD.
AGL CLO 21 LTD.
AGL CLO 22 LTD.
AGL CLO 24 LTD.
AGL CLO 25 LTD.
AGL CLO 26 LIMITED
AGL CLO 28 LTD.
AGL CLO 3 LTD.
AGL CLO 5 LTD.
AGL CLO 6 LTD.
AGL CLO 7 LTD.
AGL CLO 9 LIMITED
AGL CLO 1 LIMITED
AGL CORE CLO 15 LIMITED
AGL CORE CLO 2 LTD.
AGL CORE CLO 27 LTD.
AGL CORE CLO 4 LTD.
AGL CORE CLO 8 LTD.
AGL STATIC CLO 18 LTD.
AIA INVESTMENT MANAGEMENT PRIVATE LIMITED
AIMCO CLO 19 LTD.
AIMCO CLO 20 LTD.
ALBACORE EURO CLO I DESIGNATED ACTIVITY COMPANY
ALBACORE EURO CLO II DAC
ALBACORE EURO CLO III DESIGNATED ACTIVITY COMPANY
ALBACORE EURO CLO IV DESIGNATED ACTIVITY COMPANY
ALBACORE EURO CLO V DESIGNATED ACTIVITY COMPANY
ALINEA CLO LTD.
ALLEGANY PARK CLO LIMITED
ALLEGRO CLO IX LIMITED
ALLEGRO CLO V LTD.
ALLEGRO CLO VI LIMITED
ALLEGRO CLO VII LTD.
ALLEGRO CLO VIII LIMITED
ALLEGRO CLO X LTD.
ALLEGRO CLO XI LIMITED
ALLEGRO CLO XII LIMITED
ALLEGRO CLO XIII LTD.
ALLEGRO CLO XIV LTD.
ALLEGRO CLO XV LTD.
ALME LOAN FUNDING III DESIGNATED ACTIVITY COMPANY
ALME LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY
ALPEN SENIOR LOAN FUND
AMADABLUM US LEVERAGED LOAN FUND A SERIES TRUST OF GLOBAL MULTI PORTFO LIO INVESTMENT TRUST
AMADABLUM US LEVERAGED LONA FUND BL-AMADABLUM

AMERICAN BEACON FEAC FLOATING RATE INCOME FUND
AMERIPRISE CERTIFICATE COMPANY
AMMC CLO 15 LIMITED
AMMC CLO 18 LIMITED
AMMC CLO 21 LIMITED
AMMC CLO 23 LIMITED
AMMC CLO 24 LIMITED
AMMC CLO 25 LIMITED
AMMC CLO 26 LIMITED
AMMC CLO 27, LIMITED
AMMC CLO XI LIMITED
AMUNDI ASSET MANAGEMENT US INC A/C PIONEER FLOATING RATE FUND
ANNISA CLO, LTD.
AON COLLECTIVE INVESTMENT TRUST
APEX CREDIT CLO 2018 LTD.
APEX CREDIT CLO 2018-II LIMITED
APEX CREDIT CLO 2019 LIMITED
APEX CREDIT CLO 2019-II LTD
APEX CREDIT CLO 2020 LTD.
APEX CREDIT CLO 2020-II LTD.
APEX CREDIT CLO 2021 LTD
APEX CREDIT CLO 2021-2 LTD.
APEX CREDIT CLO 2022-I LTD
APIDOS CLO XI
APIDOS CLO XII
APIDOS CLO XL LIMITED
APIDOS CLO XLI LIMITED
APIDOS CLO XLII LIMITED
APIDOS CLO XLIII LIMITED
APIDOS CLO XLV LIMITED
APIDOS CLO XV
APIDOS CLO XVIII-R
APIDOS CLO XX
APIDOS CLO XXII
APIDOS CLO XXIII
APIDOS CLO XXIV
APIDOS CLO XXIX
APIDOS CLO XXV
APIDOS CLO XXVIII
APIDOS CLO XXX
APIDOS CLO XXXI
APIDOS CLO XXXII
APIDOS CLO XXXIII
APIDOS CLO XXXIV
APIDOS CLO XXXIX
APIDOS CLO XXXV
APIDOS CLO XXXVI

APIDOS CLO XXXVII
APIDOS CLO XXXVIII
APOLLO CREDIT MASTER FUND LTD.
APS BANK PLC
AQUEDUCT EUROPEAN CLO 1-2017 DESIGNATED ACTIVITY COMPANY
AQUEDUCT EUROPEAN CLO 3-2019 DESIGNATED ACTIVITY COMPANY
AQUEDUCT EUROPEAN CLO 4-2019 DESIGNATED ACTIVITY COMPANY
AQUEDUCT EUROPEAN CLO 5-2020 DESIGNATED ACTIVITY COMPANY
AQUEDUCT EUROPEAN CLO 6-2021 DESIGNATED ACTIVITY COMPANY
AQUEDUCT EUROPEAN CLO 7-2022 DAC
ARBOUR CLO II DESIGNATED ACTIVITY COMPANY
ARBOUR CLO III DESIGNATED ACTIVITY COMPANY
ARBOUR CLO IV DESIGNATED ACTIVITY COMPANY
ARBOUR CLO IX DESIGNATED ACTIVITY COMPANY
ARBOUR CLO V DESIGNATED ACTIVITY COMPANY
ARBOUR CLO VI DESIGNATED ACTIVITY COMPANY
ARBOUR CLO VII DESIGNATED ACTIVITY COMPANY
ARBOUR CLO VIII DESIGNATED ACTIVITY COMPANY
ARBOUR CLO X DESIGNATED ACTIVITY COMPANY
ARBOUR CLO XI DESIGNATED ACTIVITY COMPANY
ARBOUR CLO XII DESIGNATED ACTIVITY COMPANY
ARES EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY
ARES EUROPEAN CLO VIII DESIGNATED ACTIVITY
ARES EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY
ARES EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY
ARES EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY
ARES EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY
ARES EUROPEAN CLO XIV DESIGNATED ACTIVITY COMPANY
ARES EUROPEAN CLO XV DAC
ARES EUROPEAN CLO XVI DAC
ARES GLOBAL CREDIT FUND S.C.A. SICAV-RAIF
ARES XLIX CLO LTD.
ARES XLVII CLO LTD
ARES XLVIII CLO LTD.
ARES XXXIIR CLO LTD.
ARES XXXIR CLO LIMITED
ARES XXXVIII CLO LIMITED
ARES XXXVR CLO LTD.
ARIES CAPITAL DESIGNATED ACTIVITY COMPANY
ASIAN DEVELOPMENT BANK (FOR ITS STAFF RETIREMENT PLAN)
ATHENE ANNUITY & LIFE COMPANY
ATLAS SENIOR LOAN FUND VII LIMITED
ATLAS SENIOR LOAN FUND X LTD.
ATLAS SENIOR LOAN FUND XI LTD.
ATLAS SENIOR LOAN FUND XII LIMITED
ATLAS SENIOR LOAN FUND XIII LTD.
ATLAS SENIOR LOAN FUND XIV LIMITED

ATLAS SENIOR LOAN FUND XV LTD.
ATLAS SENIOR LOAN FUND XVI LTD.
ATLAS SENIOR LOAN FUND XVII LTD.
ATLAS SENIOR LOAN FUND XVIII LIMITED
ATLAS SENIOR LOAN FUND XX LTD.
ATLAS SENIOR LOAN FUND XXI LTD.
ATLAS SENIOR LOAN FUND XXII LTD.
ATLAS STATIC SENIOR LOAN FUND I, LTD.
AURIUM CLO I DAC
AURIUM CLO II DESIGNATED ACTIVITY COMPANY
AURIUM CLO III DESIGNATED ACTIVITY COMPANY
AURIUM CLO IV DAC
AURIUM CLO IX DESIGNATED ACTIVITY COMPANY
AURIUM CLO V DESIGNATED ACTIVITY COMPANY
AURIUM CLO VI DESIGNATED ACTIVITY COMPANY
AURIUM CLO VII DESIGNATED ACTIVITY COMPANY
AURIUM CLO VIII DESIGNATED ACTIVITY COMPANY
AURIUM CLO X DESIGNATED ACTIVITY COMPANY
AURIUM CLO XI DESIGNATED ACTIVITY COMPANY
AVAW LOANS SANKATY Z.H. INTERNATIONALE KAG MBH
AVOCA CAPITAL CLO X DESIGNATED ACTIVITY COMPANY
AVOCA CLO XII DESIGNATED ACTIVITY COMPANY
AVOCA CLO XIII DESIGNATED ACTIVITY COMPANY
AVOCA CLO XIV DESIGNATED ACTIVITY COMPANY
AVOCA CLO XIX DESIGNATED ACTIVITY COMPANY
AVOCA CLO XV DESIGNATED ACTIVITY COMPANY
AVOCA CLO XVII DESIGNATED ACTIVITY COMPANY
AVOCA CLO XVIII DESIGNATED ACTIVITY COMPANY
AVOCA CLO XX DESIGNATED ACTIVITY COMPANY
AVOCA CLO XXI DESIGNATED ACTIVITY COMPANY
AVOCA CLO XXII DESIGNATED ACTIVITY COMPANY
AVOCA CLO XXIII DESIGNATED ACTIVITY COMPANY
AVOCA CLO XXIV DESIGNATED ACTIVITY COMPANY
AVOCA CLO XXIX DESIGNATED ACTIVITY COMPANY
AVOCA CLO XXV DESIGNATED ACTIVITY COMPANY
AVOCA CLO XXVI DESIGNATED ACTIVITY COMPANY
AVOCA CLO XXVIII DESIGNATED ACTIVITY COMPANY
AVOCA CLO XXX DESIGNATED ACTIVITY COMPANY
AVOCA STATIC CLO I DESIGNATED ACTIVITY COMPANY
AVONDALE PARK CLO DESIGNATED ACTIVITY COMPANY
AXA IM EUROPEAN LOAN FUND
AXA INVESTMENT MANAGEMENT EUROPEAN LOAN FUND
AXA INVESTMENT MANAGEMENT LOAN LIMITED
AZB FUNDING 4 LIMITED
BAIN CAPITAL CREDIT CLO 2021-2 LIMITED
BAIN CAPITAL CREDIT CLO 2023-1 LIMITED
BAIN CAPITAL CREDIT CLO 2023-3, LIMITED

BAIN CAPITAL CREDIT CLO 2023-4 LIMITED
BAIN CAPITAL EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY
BAIN CAPITAL EURO CLO 2018-1 DESIGNATED ACTIVITY COMPANY
BAIN CAPITAL EURO CLO 2018-2 DESIGNATED ACTIVITY COMPANY
BAIN CAPITAL EURO CLO 2019-1 DESIGNATED ACTIVITY COMPANY
BAIN CAPITAL EURO CLO 2020-1 DESIGNATED ACTIVITY COMPANY
BAIN CAPITAL EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY
BAIN CAPITAL EURO CLO 2022-1 DAC
BAIN CAPITAL EURO CLO 2022-2 DESIGNATED ACTIVITY COMPAN
BAIN CAPITAL EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY
BAIN CAPITAL SENIOR LOAN FUND (SRI), L.P.
BAIN CAPITAL SENIOR LOAN FUND LP
BALLYROCK CLO 14 LTD.
BALLYROCK CLO 17 LIMITED
BALLYROCK CLO 18 LIMITED
BALLYROCK CLO 20 LTD.
BALLYROCK CLO 2019-1 LTD.
BALLYROCK CLO 2020-2 LIMITED
BALLYROCK CLO 21 LTD.
BALLYROCK CLO 22 LTD.
BALLYROCK CLO 23 LTD.
BALLYROCK CLO 24 LTD.
BALLYROCK CLO 25 LTD.
BALOISE SENIOR SECURED LOAN FUND III
BANCO DE CREDITO E INVERSIONES-MIAMI BRANCH
BANCO DE SABADELL SA-MIAMI BRANCH
BANCO PICHINCHA ESPANA SA
BANCO SANTANDER S.A.
BANDERA STRATEGIC CREDIT PARTNERS II L.P.
BANK LOAN TRUST 1 A SERIES OF SIM UMBRELLA UNIT TRUST A
BANK OF AMERICA EUROPE DESIGNATED ACTIVITY COMPANY
BANK OF AMERICA N.A.-CHARLOTTE BRANCH
BANK OF BARODA NEW YORK
BANK OF BARODA-LONDON BRANCH
BANK OF EAST ASIA LIMITED-LONDON BRANCH
BARCLAYS BANK PLC-LONDON BRANCH-CHURCHILL PLACE
BARCLAYS CAPITAL INC-NEW YORK BRANCH
BARCLAYS LEVERAGED LOAN TRADING
BARDIN HILL - TRITON CLO 2021-1 LTD.
BARDIN HILL CLO 2021-2 LIMITED
BARDOT CLO LIMITED
BARINGS EURO CLO 2014-1 DAC
BARINGS EURO CLO 2015-1 D.A.C.
BARINGS EURO CLO 2018-2 D.A.C.
BARINGS EURO CLO 2018-3 DAC
BARINGS EURO CLO 2019-1 DAC
BARINGS EURO CLO 2019-2 DAC

BARINGS EURO CLO 2020-1 DAC
BARINGS EURO CLO 2021-1 DESIGNATEDACTIVITY COMPANY
BARINGS EURO CLO 2021-2 DAC
BARINGS EURO CLO 2021-3 DESIGNATEDACTIVITY COMPANY
BARINGS EURO CLO 2022-1 DESIGNATEDACTIVITY COMPANY
BARINGS EURO CLO 2023-1 DESIGNATEDACTIVITY COMPANY
BARINGS EURO CLO 2023-2 DAC
BARINGS EUROPEAN LOAN LIMITED
BARINGS EUROPEAN LOAN STRATEGY 1 LIMITED
BARINGS GLOBAL HIGH YIELD CREDIT STRATEGIES LIMITED
BARINGS GLOBAL LOAN LIMITED
BARINGS GLOBAL LOAN SELECT RESPONSIBLE EXCLUSIONS LIMITED
BARINGS GLOBAL LOAN STRATEGY 1 LIMITED
BARINGS GLOBAL MULTI-CREDIT STRATEGY 4 LIMITED
BARROW HANLEY CLO I
BARROW HANLEY CLO II LTD.
BASSWOOD PARK CLO LTD.
BASTILLE EURO CLO 2020-3 DESIGNATED ACTIVITY COMPANY
BAY1 HIGH YIELD LOANS
BAYERNINVEST KAPITALVERWALTUNGSGESELLSCHAFT MBH ACTING FOR BAYERNINVEST SDF 2-FONDS
BBAM EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY
BBAM EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY
BBAM US CLO I LTD.
BBAM US CLO II LIMITED
BBAM US CLO III LTD.
BEACH POINT LOAN MASTER FUND LP
BEAR MOUNTAIN PARK CLO LTD.
BEECHWOOD PARK CLO LIMITED
BENEFIT STREET PARTNERS CLO IV LIMITED
BENEFIT STREET PARTNERS CLO IX LTD.
BENEFIT STREET PARTNERS CLO V-B LTD.
BENEFIT STREET PARTNERS CLO VI-B LTD.
BENEFIT STREET PARTNERS CLO VIII LIMITED
BENEFIT STREET PARTNERS CLO X LTD.
BENEFIT STREET PARTNERS CLO XIV LIMITED
BENEFIT STREET PARTNERS CLO XIX LTD.
BENEFIT STREET PARTNERS CLO XV LTD.
BENEFIT STREET PARTNERS CLO XVI LTD.
BENEFIT STREET PARTNERS CLO XVII LTD.
BENEFIT STREET PARTNERS CLO XVIII LIMITED
BENEFIT STREET PARTNERS CLO XX LIMITED
BENEFIT STREET PARTNERS CLO XXI LIMITED
BENEFIT STREET PARTNERS CLO XXIII LTD.
BENEFIT STREET PARTNERS CLO XXIV LTD.
BENEFIT STREET PARTNERS CLO XXIX LTD.
BENEFIT STREET PARTNERS CLO XXV LTD.

BENEFIT STREET PARTNERS CLO XXVI LTD.
BENEFIT STREET PARTNERS CLO XXVII LIMITED
BENEFIT STREET PARTNERS CLO XXVIII LIMITED
BETHPAGE PARK CLO LTD.
BETONY CLO 2 LIMITED
BILBAO CLO II DESIGNATED ACTIVITY COMPANY
BILBAO CLO IV DESIGNATED ACTIVITY COMPANY
BILL & MELINDA GATES FOUNDATION TRUST
BLACK DIAMOND CLO 2016-1 LTD.
BLACK DIAMOND CLO 2017-2 DESIGNATED ACTIVITY COMPANY
BLACK DIAMOND CLO 2019-1 DESIGNATED ACTIVITY COMPANY
BLACK DIAMOND CLO 2019-2
BLACK DIAMOND CLO 2019-2 LTD.
BLACK DIAMOND CLO 2021-1 LTD.
BLACK DIAMOND CLO 2022-2 LIMITED
BLACKROCK CREDIT ALLOCATION INCOME TRUST
BLACKROCK CREDIT STRATEGIES FUND
BLACKROCK DEBT STRATEGIES FUND INC
BLACKROCK DYNAMIC HIGH INCOME PORTFOLIO OF BLACKROCK FUNDS II
BLACKROCK EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO III DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO IV DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO IX DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO VII DAC
BLACKROCK EUROPEAN CLO VIII DAC
BLACKROCK EUROPEAN CLO X DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO XI DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO XII DESIGNATED ACTIVITY COMPANY
BLACKROCK EUROPEAN CLO XIII DESIGNATED ACTIVITY COMPANY
BLACKROCK FLOATING RATE INCOME PORTFOLIO OF BLACKROCK FUNDS V
BLACKROCK FLOATING RATE INCOME STRATEGIES FUND INC
BLACKROCK FLOATING RATE INCOME TRUST
BLACKROCK FLOATING RATE LOAN ETF
BLACKROCK FUNDS II BLACKROCK MULTI-ASSET INCOME PORTFOLIO
BLACKROCK GLOBAL INVESTMENT SERIES INCOME STRATEGIES PORTFOLIO
BLACKROCK INCOME FUND OF BLACKROCK FUNDS V
BLACKROCK LIMITED DURATION INCOME TRUST
BLACKROCK MANAGED INCOME FUND OF BLACKROCK FUNDS II
BLACKROCK MULTI-STRATEGY CREDIT MASTER FUND LTD.
BLACKROCK PRIVATE INVESTMENTS FUND
BLACKSTONE/GSO LOAN FUNDING DESIGNATED ACTIVITY COMPANY
BLUE CROSS & BLUE SHIELD OF FLORIDA INC
BLUEMOUNTAIN CLO 2013-2 LIMITED
BLUEMOUNTAIN CLO 2014-2 LIMITED
BLUEMOUNTAIN CLO 2015-3 LIMITED
BLUEMOUNTAIN CLO 2015-4 LTD.

BLUEMOUNTAIN CLO 2016-2 LIMITED
BLUEMOUNTAIN CLO 2016-3 LTD.
BLUEMOUNTAIN CLO 2018-1 LTD.
BLUEMOUNTAIN CLO 2018-2 LIMITED
BLUEMOUNTAIN CLO 2018-3 LIMITED
BLUEMOUNTAIN CLO XXII LTD
BLUEMOUNTAIN CLO XXIII LIMITED
BLUEMOUNTAIN CLO XXIV LTD.
BLUEMOUNTAIN CLO XXIX LTD.
BLUEMOUNTAIN CLO XXV LIMITED
BLUEMOUNTAIN CLO XXV LIMITED
BLUEMOUNTAIN CLO XXVI LIMITED
BLUEMOUNTAIN CLO XXVIII LTD.
BLUEMOUNTAIN CLO XXX LIMITED
BLUEMOUNTAIN CLO XXXI LIMITED
BLUEMOUNTAIN CLO XXXII LTD.
BLUEMOUNTAIN CLO XXXIII LTD.
BLUEMOUNTAIN CLO XXXIV LIMITED
BLUEMOUNTAIN CLO XXXV LTD.
BLUEMOUNTAIN EUR 2021-1 CLO DESIGNATED ACTIVITY COMPANY
BLUEMOUNTAIN EUR 2021-2 CLO DESIGNATED ACTIVITY COMPANY
BLUEMOUNTAIN EUR CLO 2016-1 DESIGNATED ACTIVITY COMPANY
BLUEMOUNTAIN FUJI EUR CLO III DESIGNATED ACTIVITY COMPANY
BLUEMOUNTAIN FUJI EUR CLO IV DAC
BLUEMOUNTAIN FUJI EUR CLO V DAC
BLUEMOUNTAIN FUJI US CLO I LIMITED
BLUEMOUNTAIN FUJI US CLO II LTD.
BLUEMOUNTAIN FUJI US CLO III LIMITED
BNP PARIBAS
BNP PARIBAS FLEXI III EUROPEAN SENIOR CORPORATE LOANS
BNP PARIBAS FLEXI III GLOBAL SENIOR CORPORATE LOANS FUND
BNP PARIBAS GLOBAL SENIOR CORPORATE LOANS
BNP PARIBAS SA-NEW YORK BRANCH
BNPP AM EURO CLO 2017 DAC
BNPP AM EURO CLO 2018 DAC
BNPP AM EURO CLO 2019 DAC
BNPP AM EURO CLO 2021 DAC
BNPP FLEXI III SSEC BANK LOAN MOGLIANO
BNPP IP EURO CLO 2015-1 DAC
BOSPHORUS CLO IV DESIGNATED ACTIVITY COMPANY
BOSPHORUS CLO V DESIGNATED ACTIVITY COMPANY
BOSPHORUS CLO VI DAC
BOSPHORUS CLO VII DAC
BOSPHORUS CLO VIII DESIGNATED ACTIVITY COMPANY
BOSTON RETIREMENT SYSTEM
BOYCE PARK CLO LTD.
BRIDGE STREET CLO I LIMITED

BRIDGE STREET CLO II LTD
BRIDGE STREET CLO III LTD
BRIGHTHOUSE FUNDS TRUST I BRIGHTHOUSE/EATON VANCE FLOATING RATE PORTFOLIO
BRISKET FUNDING LLC
BRISTOL PARK CLO LTD
BRYANT PARK FUNDING 2023-20 LTD
BUCKHORN PARK CLO LTD
BUSHY PARK CLO DESIGNATED ACTIVITY COMPANY
BUTTERMILK PARK CLO LIMITED
CABINTEELY PARK CLO DESIGNATED ACTIVITY COMPANY
CADOT SQUARE EUROPEAN SENIOR LOAN FUND D.A.C
CAIRN CLO IV DESIGNATED ACTIVITY COMPANY
CAIRN CLO VII DESIGNATED ACTIVITY COMPANY
CAIRN CLO VIII DESIGNATED ACTIVITY COMPANY
CAIRN CLO X DESIGNATED ACTIVITY COMPANY
CAIRN CLO XI DESIGNATED ACTIVITY COMPANY
CAIRN CLO XII DESIGNATED ACTIVITY COMPANY
CAIRN CLO XV DESIGNATED ACTIVITY COMPANY
CAIRN CLO XVI DESIGNATED ACTIVITY COMPANY
CAIRN CLO XVII DESIGNATED ACTIVITY COMPANY
CALAMOS AKSIA ALTERNATIVE CREDIT AND INCOME FUND
CALAMOS CONVERTIBLE & HIGH INCOME FUND
CALAMOS CONVERTIBLE OPPORTUNITIES & INCOME FUND
CALAMOS DYNAMIC CONVERTIBLE & INCOME FUND
CALAMOS GLOBAL DYNAMIC INCOME FUND
CALAMOS HIGH INCOME OPPORTUNITIES FUND
CALAMOS LONG/SHORT EQUITY & DYNAMIC INCOME TRUST
CALAMOS STRATEGIC TOTAL RETURN FUND
CALIFORNIA STATE TEACHERS RETIREMENT SYSTEM
CANARAS LIQUID ASSET STRATEGIES LLC
CAPITAL FOUR CLO I DESIGNATED ACTIVITY COMPANY
CAPITAL FOUR CLO II DESIGNATED ACTIVITY COMPANY
CAPITAL FOUR CLO III DESIGNATED ACTIVITY COMPANY
CAPITAL FOUR CLO IV DESIGNATED ACTIVITY COMPANY
CAPITAL FOUR CLO V DESIGNATED ACTIVITY COMPANY
CAPITAL FOUR US CLO I LIMITED
CAPITAL FOUR US CLO II LTD
CAPITAL FOUR US CLO III LTD
CARBONE CLO LTD
CARDIF BNPP AM GLOBAL SENIOR CORPORATE LOANS
CARE SUPER
CARLYLE CI7 CLO LTD
CARLYLE EURO CLO 2013-1 DAC
CARLYLE EURO CLO 2017-2 DESIGNATED ACTIVITY COMPANY
CARLYLE EURO CLO 2017-3 DESIGNATED ACTIVITY COMPANY
CARLYLE EURO CLO 2018-1 DAC
CARLYLE EURO CLO 2018-2 DAC

CARLYLE EURO CLO 2019-1 DESIGNATEDACTIVITY COMPANY
CARLYLE EURO CLO 2019-2 DESIGNATEDACTIVITY COMPANY
CARLYLE EURO CLO 2020-1 DESIGNATEDACTIVITY COMPANY
CARLYLE EURO CLO 2020-2 DAC
CARLYLE EURO CLO 2021-1 DAC
CARLYLE EURO CLO 2021-3 DESIGNATEDACTIVITY COMPANY
CARLYLE EURO CLO 2022-3 DAC
CARLYLE EURO CLO 2022-5 DESIGNATEDACTIVITY COMPANY
CARLYLE GLOBAL MARKET STRATEGIES CLO 2012-3 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2012-4 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-3 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2013-4 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2014-1 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2014-2-R LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2014-3-R LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2014-4-R LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2014-5 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2015-1
CARLYLE GLOBAL MARKET STRATEGIES CLO 2015-4 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2015-5 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES CLO 2016-1 LTD.
CARLYLE GLOBAL MARKET STRATEGIES CLO 2016-3 LIMITED
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-2 DESIGNATED ACTIVITY C OM- PANY
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-1 DESIGNATED ACTIVITY C OM- PAN
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-1 DAC
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2014-3 DAC
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-2 DAC
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2015-3 DAC
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-1 DESIGNATED ACTIVITY COM- PANY
CARLYLE GLOBAL MARKET STRATEGIES EURO CLO 2016-2 DAC
CARLYLE US CLO 2017-1 LTD.
CARLYLE US CLO 2017-2 LIMITED
CARLYLE US CLO 2017-3 LTD.
CARLYLE US CLO 2017-4 LTD.
CARLYLE US CLO 2017-5 LIMITED
CARLYLE US CLO 2018-1 LIMITED
CARLYLE US CLO 2018-2 LTD.
CARLYLE US CLO 2018-3 LIMITED
CARLYLE US CLO 2018-4 LIMITED
CARLYLE US CLO 2019-1 LIMITED
CARLYLE US CLO 2019-2 LTD.
CARLYLE US CLO 2019-3 LTD.
CARLYLE US CLO 2019-4 LTD
CARLYLE US CLO 2020-1 LTD.
CARLYLE US CLO 2020-2 LTD.

CARLYLE US CLO 2021-1 LTD.
CARLYLE US CLO 2021-10 LTD.
CARLYLE US CLO 2021-11, LTD.
CARLYLE US CLO 2021-2, LTD.
CARLYLE US CLO 2021-3S, LTD.
CARLYLE US CLO 2021-4, LTD.
CARLYLE US CLO 2021-5 LTD.
CARLYLE US CLO 2021-6 LIMITED
CARLYLE US CLO 2021-7 LTD.
CARLYLE US CLO 2021-8 LTD.
CARLYLE US CLO 2021-9 LTD.
CARLYLE US CLO 2022-1 LTD.
CARLYLE US CLO 2022-2 LTD.
CARLYLE US CLO 2022-3 LTD.
CARLYLE US CLO 2022-4, LTD.
CARLYLE US CLO 2022-5, LTD.
CARLYLE US CLO 2022-6, LTD.
CARLYLE US CLO 2022-F LTD.
CARLYLE US CLO 2023-2, LTD.
CARLYLE US CLO 2023-3, LTD.
CARLYLE US CLO 2023-A, LTD.
CARLYLE US CLO 2023-D, LTD.
CARVAL CLO I LIMITED
CARVAL CLO II LIMITED
CARVAL CLO III LIMITED
CARVAL CLO IV LIMITED
CARVAL CLO V-C LTD.
CARVAL CLO VI-C LTD.
CARVAL CLO VII-C LIMITED
CARVAL CLO VIII-C LTD.
CARYSFORT PARK CLO DAC
CATAMARAN CLO 2018-1 LIMITED
CATHEDRAL LAKE CLO 2013 LIMITED
CATHEDRAL LAKE V LIMITED
CATHEDRAL LAKE VI LTD.
CATHEDRAL LAKE VII LTD.
CAYUGA PARK CLO LIMITED
CBAM 2017-1 LIMITED
CBAM 2017-2 LIMITED
CBAM 2017-3 LIMITED
CBAM 2017-4 LIMITED
CBAM 2018-5 LIMITED
CBAM 2018-6 LIMITED
CBAM 2018-7 LTD.
CBAM 2018-8, LTD.
CBAM 2019-10 LIMITED
CBAM 2019-11R LTD.

CBAM 2019-9 LIMITED
CBAM 2020-12 LTD
CBAM 2020-13 LIMITED
CBAM 2021-14 LIMITED
CBAM 2021-15 LLC
CENT CLO 21 LIMITED
CFIP CLO 2017-I LIMITED
CFIP CLO 2018-I LTD.
CFIP CLO 2021-I LTD.
CHALLENGER LIFE NOMINEES PTY LIMITED AS TRUSTEE FOR CLC GLOBAL HIGH YIELD CREDIT TRUST
CHANG HWA COMMERCIAL BANK, LTD.
CHENANGO PARK CLO LIMITED
CHUBB BERMUDA INSURANCE LIMITED
CHUBB TEMPEST REINSURANCE LIMITED
CHUBB TEMPEST REINSURANCE LIMITED KKR
CIFC EUROPEAN FUNDING CLO I DAC
CIFC EUROPEAN FUNDING CLO II DESIGNATED ACTIVITY COMPANY
CIFC EUROPEAN FUNDING CLO III DAC
CIFC EUROPEAN FUNDING CLO IV DAC
CIFC EUROPEAN FUNDING CLO V DESIGNATED ACTIVITY COMPANY
CIFC FALCON 2020 LTD.
CIFC FUNDING 2013-I LIMITED
CIFC FUNDING 2013-II LIMITED
CIFC FUNDING 2013-III-R LIMITED
CIFC FUNDING 2013-IV LIMITED
CIFC FUNDING 2014 LIMITED
CIFC FUNDING 2014-III LIMITED
CIFC FUNDING 2014-II-R LTD.
CIFC FUNDING 2014-IV-R LTD.
CIFC FUNDING 2014-V LIMITED
CIFC FUNDING 2015-I LIMITED
CIFC FUNDING 2015-IV, LTD.
CIFC FUNDING 2016-I LIMITED
CIFC FUNDING 2017-II LIMITED
CIFC FUNDING 2017-III LTD.
CIFC FUNDING 2017-IV LIMITED
CIFC FUNDING 2017-V LTD.
CIFC FUNDING 2018-I LTD.
CIFC FUNDING 2018-II LIMITED
CIFC FUNDING 2018-III LTD
CIFC FUNDING 2018-IV LIMITED
CIFC FUNDING 2018-V LTD.
CIFC FUNDING 2019-I LIMITED
CIFC FUNDING 2019-II LIMITED
CIFC FUNDING 2019-III LTD
CIFC FUNDING 2019-IV LIMITED

CIFC FUNDING 2019-V LTD.
CIFC FUNDING 2019-VI LTD.
CIFC FUNDING 2020-I LIMITED
CIFC FUNDING 2020-II LIMITED
CIFC FUNDING 2020-III, LTD.
CIFC FUNDING 2020-IV, LTD.
CIFC FUNDING 2021-I LIMITED
CIFC FUNDING 2021-II, LTD.
CIFC FUNDING 2021-III LIMITED
CIFC FUNDING 2021-IV LTD.
CIFC FUNDING 2021-V LIMITED
CIFC FUNDING 2021-VI LTD.
CIFC FUNDING 2021-VII LTD.
CIFC FUNDING 2022-I LTD.
CIFC FUNDING 2022-II.
CIFC FUNDING 2022-III, LTD.
CIFC FUNDING 2022-IV, LTD.
CIFC FUNDING 2022-V, LTD.
CIFC FUNDING 2022-VI, LTD.
CIFC FUNDING 2022-VII, LTD.
CIFC FUNDING 2023-I LTD.
CIFC FUNDING 2023-II, LTD.
CIFC LOAN OPPORTUNITY FUND II LTD.
CIFC PALACE ROYALE WAREHOUSE III LTD.
CIRRUS FUNDING 2018-I LIMITED
CITI LOAN FUNDING GCPH TRS LLC
CITIBANK EUROPE PLC UK BRANCH
CITIBANK NA
CITY OF NEW YORK GROUP TRUST
CIVIL AVIATION AUTHORITY PENSION SCHEME
CLARINDA PARK CLO DAC
CLONMORE PARK CLO DESIGNATED ACTIVITY COMPANY
COLUMBIA CENT CLO 27 LIMITED
COLUMBIA CENT CLO 28 LIMITED
COLUMBIA CENT CLO 29 LIMITED
COLUMBIA CENT CLO 30 LIMITED
COLUMBIA CENT CLO 31 LIMITED
COLUMBIA CENT CLO 32 LIMITED
COLUMBIA MANAGEMENT INVESTMENT ADVISERS LLC A/C COLUMBIA VARIABLE PORT FOLIO - STRATEGIC INCOME FUND
COLUMBIA STRATEGIC INCOME FUND A SERIES OF COLUMBIA FUNDS SERIES TRUST I
COMMINGLED PENSION TRUST FUND (HIGH YIELD) OF JPMORGAN CHASE BANK NA
CONSTRUCTION & BUILDING UNIONS SUPERANNUATION FUND
CONTEGO CLO IV DESIGNATED ACTIVITY COMPANY
CONTEGO CLO IX DESIGNATED ACTIVITY COMPANY
CONTEGO CLO VI DESIGNATED ACTIVITY COMPANY
CONTEGO CLO VII DESIGNATED ACTIVITY COMPANY

CONTEGO CLO VIII DAC
CONTEGO CLO X DESIGNATED ACTIVITY COMPANY
CONTEGO CLO XI DESIGNATED ACTIVITY COMPANY
CONTEGO CLO XII DESIGNATED ACTIVITY COMPANY
COOK PARK CLO LIMITED
COPPERHILL LOAN FUND I LLC
CQS BRUNEL MULTI ASSET CREDIT FUND A SUB-FUND OF CQS GLOBAL FUNDS (IRE LAND) PLC
CQS US CLO 2021-1 LIMITED
CQS US CLO 2022-2 LTD
CREDIT SUISSE FLOATING RATE TRUST
CREDIT SUISSE SENIOR LOAN INVESTMENT UNIT TRUST
CRESCENT CAPITAL HIGH INCOME FUND B LP
CRESCENT CAPITAL HIGH INCOME FUND LP
CRESCENT SENIOR SECURED FLOATING RATE LOAN FUND LLC
CROSTHWAITE PARK CLO DESIGNATED ACTIVITY COMPANY
CROWN CITY CLO I
CROWN CITY CLO II
CROWN CITY CLO IV
CROWN CITY CLO V
CROWN POINT CLO 10 LTD
CROWN POINT CLO 11 LIMITED
CROWN POINT CLO 4, LTD
CROWN POINT CLO 7 LTD
CROWN POINT CLO 8 LTD
CROWN POINT CLO 9 LTD
CUMULUS STATIC CLO 2023-1 DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND IV DCA
CVC CORDATUS LOAN FUND IX DAC
CVC CORDATUS LOAN FUND V DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND VII DAC
CVC CORDATUS LOAN FUND VIII DAC
CVC CORDATUS LOAN FUND X DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XI DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XII DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XIV DAC
CVC CORDATUS LOAN FUND XIX DAC
CVC CORDATUS LOAN FUND XV DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XVI DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XVII DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XVIII DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XX DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XXI DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XXIV DAC
CVC CORDATUS LOAN FUND XXV-A DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XXVI DESIGNATED ACTIVITY COMPANY
CVC CORDATUS LOAN FUND XXVII DAC

CVC CORDATUS OPPORTUNITY LOAN FUND DESIGNATED ACTIVITY COMPANY
DANBY PARK CLO LIMITED
DANSKE EUROPEAN LOAN DESIGNATED ACTIVITY COMPANY
DARTRY PARK CLO DAC
DAVIS PARK CLO LIMITED
DEER PARK CLO DESIGNATED ACTIVITY COMPANY
DEMUS CLO 12 LTD.
DENALI CAPITAL CLO XII LTD.
DESJARDINS ASSURANCES GENERALES INC.
DEUTSCHE BANK AG-LONDON BRANCH
DEUTSCHE BANK AG-NEW YORK BRANCH
DEWOLF PARK CLO LIMITED
DIAMOND CLO 2022-1, LTD.
DILLON'S PARK CLO DESIGNATED ACTIVITY COMPANY
DIVERSIFIED CREDIT PORTFOLIO LIMITED
DIVERSIFIED LOAN FUND - SYNDICATED LOAN C S.A.R.L.
DIVERSIFIED LOAN FUND- SYNDICATED LOAN A S.A.R.L.
DOLLAR SENIOR LOAN FUND LTD
DOUBLELINE CORE FIXED INCOME FUND
DOUBLELINE FLEXIBLE INCOME FUND
DOUBLELINE FLOATING RATE FUND
DOUBLELINE OPPORTUNISTIC BOND ETF
DOUBLELINE OPPORTUNISTIC CREDIT FUND
DOUBLELINE YIELD OPPORTUNITIES FUND
DOVER CREDIT LIMITED
DRYDEN 100 CLO LTD.
DRYDEN 102 CLO LIMITED
DRYDEN 104 CLO
DRYDEN 106 CLO LTD.
DRYDEN 108 CLO LIMITED
DRYDEN 109 CLO LTD.
DRYDEN 110 CLO LIMITED
DRYDEN 112 CLO LIMITED
DRYDEN 113 CLO LTD.
DRYDEN 36 SENIOR LOAN FUND
DRYDEN 37 SENIOR LOAN FUND
DRYDEN 38 SENIOR LOAN FUND
DRYDEN 40 SENIOR LOAN FUND
DRYDEN 41 SENIOR LOAN FUND
DRYDEN 42 SENIOR LOAN FUND
DRYDEN 43 SENIOR LOAN FUND
DRYDEN 49 SENIOR LOAN FUND
DRYDEN 50 SENIOR LOAN FUND
DRYDEN 51 EURO CLO 2017 BV
DRYDEN 53 CLO LIMITED
DRYDEN 54 SENIOR LOAN FUND
DRYDEN 55 CLO

DRYDEN 57 CLO LIMITED
DRYDEN 58 CLO LIMITED
DRYDEN 60 CLO LTD.
DRYDEN 61 CLO LTD.
DRYDEN 64 CLO LTD.
DRYDEN 65 CLO LIMITED
DRYDEN 68 CLO LTD.
DRYDEN 70 CLO LIMITED
DRYDEN 72 CLO LTD.
DRYDEN 76 CLO LIMITED
DRYDEN 77 CLO LTD.
DRYDEN 78 CLO LTD.
DRYDEN 80 CLO LIMITED
DRYDEN 83 CLO LIMITED
DRYDEN 85 CLO LTD.
DRYDEN 86 CLO LTD.
DRYDEN 87 CLO LTD.
DRYDEN 90 CLO LIMITED
DRYDEN 92 CLO LTD.
DRYDEN 93 CLO LTD.
DRYDEN 94 CLO LTD.
DRYDEN 95 CLO LTD.
DRYDEN 97 CLO LTD.
DRYDEN 98 CLO LTD.
DRYDEN STATIC CLO I LIMITED
DUNEDIN PARK CLO DAC
DUNHAM CORPORATE/GOVERNMENT BOND FUND
DWS FLOATING RATE FUND - LOANS
DZ BANK AG DEUTSCHE ZENTRAL- GENOSSENSCHAFTSBANK
EAF COMPLAN II PRIVATE DEBT
EATON VANCE CLO 2013-1 LIMITED
EATON VANCE CLO 2014-1R LIMITED
EATON VANCE CLO 2015-1 LIMITED
EATON VANCE CLO 2018-1 LTD.
EATON VANCE CLO 2019-1 LIMITED
EATON VANCE CLO 2020-1 LTD.
EATON VANCE CLO 2020-2 LIMITED
EATON VANCE FLOATING RATE OPPORTUNITIES FUND
EATON VANCE FLOATING RATE PORTFOLIO
EATON VANCE FLOATING-RATE INCOME TRUST
EATON VANCE INSTITUTIONAL SENIOR LOAN FUND
EATON VANCE INSTITUTIONAL SENIOR LOAN PLUS FUND
EATON VANCE INTERNATIONAL (CAYMAN ISLANDS) FLOATING-RATE INCOME PORTFOLIO
EATON VANCE LIMITED DURATION INCOME FUND
EATON VANCE LOAN HOLDING LIMITED
EATON VANCE MULTI-ASSET CREDIT FUND
EATON VANCE MULTI-ASSET CREDIT FUND II LLC

EATON VANCE SENIOR FLOATING-RATE TRUST
EATON VANCE SENIOR INCOME TRUST
EATON VANCE SHORT DURATION DIVERSIFIED INCOME FUND
EATON VANCE TRUST COMPANY MULTI-ASSET CREDIT FUND II
EATON VANCE US LOAN FUND 2016 A SERIES TRUST OF GLOBAL CAYMAN INVESTMENT TRUST
EATON VANCE US SENIOR BL FUND 2018
EATON VANCE VT FLOATING RATE INCOME FUND
EDMONDSTOWN PARK CLO DESIGNATED ACTIVITY COMPANY
ELDORADO TRADING LLC
ELEVATION CLO 2013-1 LTD.
ELEVATION CLO 2016-5 LIMITED
ELEVATION CLO 2017-6 LTD.
ELEVATION CLO 2017-8 LTD.
ELEVATION CLO 2018-10 LTD.
ELEVATION CLO 2018-9 LTD.
ELEVATION CLO 2020-11 LTD.
ELEVATION CLO 2021-12 LTD.
ELEVATION CLO 2021-13 LTD.
ELEVATION CLO 2021-14 LTD.
ELEVATION CLO 2021-15 LIMITED
ELEVATION CLO 2022-16 LIMITED
ELEVATION CLO 2023-17 LTD.
ELM PARK CLO DESIGNATED ACTIVITY COMPANY
ELMWOOD CLO 14 LIMITED
ELMWOOD CLO 15 LIMITED
ELMWOOD CLO 16 LTD.
ELMWOOD CLO 17 LTD.
ELMWOOD CLO 18 LIMITED
ELMWOOD CLO 19 LTD.
ELMWOOD CLO 20 LTD.
ELMWOOD CLO 21 LTD.
ELMWOOD CLO 22 LIMITED
ELMWOOD CLO 23 LTD.
ELMWOOD CLO I LTD.
ELMWOOD CLO II LIMITED
ELMWOOD CLO III LIMITED
ELMWOOD CLO IV LIMITED
ELMWOOD CLO IV LTD.
ELMWOOD CLO IX LIMITED
ELMWOOD CLO V LIMITED
ELMWOOD CLO VI LTD.
ELMWOOD CLO VII LTD.
ELMWOOD CLO VIII LTD.
ELMWOOD CLO X LIMITED
ELMWOOD CLO XI LTD.
ELMWOOD CLO XII LTD.

ELMWOOD MASTER SPV ASPEN LIMITED
ELMWOOD MASTER SPV FIR LTD.
ELYSIUM LIMITED
EMPOWER CLO 2022-1 LTD.
EMPOWER CLO 2023-1 LTD.
EMPOWER CLO 2023-2
EMPOWER CLO 2023-3
EMPOWER MULTI-SECTOR BOND FUND
ENDURANCE ASSURANCE CORPORATION
ENDURANCE ASSURANCE CORPORATION
ENDURANCE SPECIALTY INSURANCE LIMITED
ERIE INDEMNITY COMPANY
ERIE INSURANCE EXCHANGE
ERSTE GROUP BANK AG
EURO GALAXY VI CLO DESIGNATED ACTIVITY COMPANY
EURO CLO04-SOUND POINT EURO CLO IV FUNDING DAC
EUROCREDIT INVESTMENT FUND I PLC
EURO-GALAXY III CLO DAC
EURO-GALAXY IV CLO DAC
EURO-GALAXY V CLO DAC
EURO-GALAXY VII CLO DESIGNATED ACTIVITY COMPANY
EUROPEAN LOAN FUND SV SARL
EUROPEAN SENIOR SECURED SARL
FAIR OAKS LOAN FUNDING I DESIGNATED ACTIVITY COMPANY
FAIR OAKS LOAN FUNDING II DESIGNATED ACTIVITY COMPANY
FAIR OAKS LOAN FUNDING III DESIGNATED ACTIVITY COMPANY
FAIR OAKS LOAN FUNDING IV DESIGNATED ACTIVITY COMPANY
FCP SOGECAP DIVERSIFIED LOANS FUNDS
FDF IV LIMITED
FDF V LIMITED
FFRMT-FRANKLIN FLOATING RATE INCOME FUND
FID LOANS I (IRELAND) LIMITED
FIDANTE PARTNERS LIMITED AS TRUSTEE OF ARES GLOBAL CREDIT INCOME FUND
FIDELITY ADVISOR SERIES I: FIDELITY ADVISOR FLOATING RATE HIGH INCOME FUND
FIDELITY CENTRAL INVESTMENT PORTFOLIOS LLC FIDELITY FLOATING RATE CENTRAL FUND
FIDELITY GRAND HARBOUR CLO 2019-1 DESIGNATED ACTIVITY COMPANY
FIDELITY GRAND HARBOUR CLO 2021-1 DESIGNATED ACTIVITY COMPANY
FIDELITY GRAND HARBOUR CLO 2022-1 DESIGNATED ACTIVITY COMPANY
FIDELITY INCOME FUND FIDELITY TOTAL BOND FUND
FIDELITY MANAGEMENT & RESEARCH COMPANY A/C FIAM FLOATING RATE HIGH INCOME COMMINGLED POOL
FIDELITY MANAGEMENT & RESEARCH COMPANY A/C FIDELITY FLOATING RATE HIGH INCOME FUND
FIDELITY MANAGEMENT & RESEARCH COMPANY A/C FIDELITY FLOATING RATE HIGH INCOME MULTI-ASSET BASE FUND
FIDELITY MANAGEMENT & RESEARCH COMPANY A/C FIAM LEVERAGED LOAN, LP
FIDELITY MERRIMACK STREET TRUST FIDELITY TOTAL BOND ETF

FIDELITY QUALIFYING INVESTOR FUNDS PLC
FIDELITY SALEM STREET TRUST-FIDELITY SAI TOTAL BOND FUND
FIDELITY SUMMER STREET TRUST-FIDELITY SERIES FLOATING RATE HIGH INCOME FUND
FILLMORE PARK CLO LTD.
FINANTIA UK
FIRST AMERICAN TITLE INSURANCE COMPANY-(3048)
FIRST EAGLE BANK LOAN SELECT MASTER FUND
FIRST EAGLE BSL CLO 2019-1 LTD.
FIVE ARROWS UMBRELLA CREDIT INVESTMENTS SARL - COMPARTMENT EUROPEAN LOAN FUND HOLDINGS
FLATIRON CLO 17 LTD
FLATIRON CLO 18 LIMITED
FLATIRON CLO 19 LTD
FLATIRON CLO 20 LTD.
FLATIRON CLO 21 LTD.
FLATIRON CLO 23 LLC
FLATIRON CLO 24 LTD.
FLATIRON CLO 25 LTD
FLATIRON RR CLO 22 LLC
FONDS DE FORMATION DES SALAIRES DE L'INDUSTRIE DE LA CONSTRUCTION DU QUEBEC
FORT WASHINGTON CLO 2019-1 LTD.
FORT WASHINGTON CLO 2021-2 LIMITED
FORTRESS CREDIT BSL IX LIMITED
FORTRESS CREDIT BSL VI LIMITED
FORTRESS CREDIT BSL VII LIMITED
FORTRESS CREDIT BSL VIII LIMITED
FORTRESS CREDIT BSL X LIMITED
FORTRESS CREDIT BSL XI LIMITED
FORTRESS CREDIT BSL XII LIMITED
FORTRESS CREDIT BSL XIII LIMITED
FORTRESS CREDIT BSL XIV LIMITED
FORTRESS CREDIT BSL XIX LIMITED
FORTRESS CREDIT BSL XV LIMITED
FORTRESS CREDIT BSL XVII LIMITED
FORTRESS CREDIT BSL XVIII LIMITED
FORTRESS CREDIT EUROPE BSL 202X-1 DAC
FOUR POINTS MULTI-STRATEGY MASTER FUND INC
FRANKLIN FLOATING RATE MASTER TRUST-FRANKLIN FLOATING RATE MASTER SERIES
FRANKLIN INVESTORS SECURITIES TRUST- FRANKLIN FLOATING RATE DAILY ACCESS FUND
FRANKLIN LIMITED DURATION INCOME TRUST
FRANKLIN PARK PLACE CLO I
FRANKLIN TEMPLETON ETF TRUST - FRANKLIN LIBERTY SENIOR LOAN ETF
FYRKAT DESIGNATED ACTIVITY COMPANY
G HSP III LLC
G JBD III LLC
G LTP III LLC

GLTP III LLC
G.A.S. (CAYMAN) LIMITED TRUSTEE FOR: RAINIER (LOAN FUND) A SERIES TRUST OF MULTI STRATEGY UMBRELLA FUND CA
GALAXY 30 CLO LTD.
GALAXY 31 CLO LTD.
GALAXY 32 CLO, LTD
GALAXY XIX CLO LIMITED
GALAXY XV CLO LIMITED
GALAXY XX CLO LIMITED
GALAXY XXI CLO LIMITED
GALAXY XXII CLO LTD.
GALAXY XXIV CLO LIMITED
GALAXY XXV CLO LIMITED
GALAXY XXVI CLO LIMITED
GALAXY XXVII CLO LTD.
GALAXY XXVIII CLO LTD.
GALAXY XXX CLO LIMITED
GCP CLO WAREHOUSE BARC 2023-2 LTD
GCRED HOLDINGS LLC
GENERAL ELECTRIC PENSION TRUST
GENERATE CLO 10 LTD.
GENERATE CLO 10 LTD.
GENERATE CLO 11 LIMITED
GENERATE CLO 12 LTD.
GENERATE CLO 13 LTD
GENERATE CLO 2 LTD.
GENERATE CLO 3, LTD.
GENERATE CLO 4 LTD
GENERATE CLO 5 LTD.
GENERATE CLO 6 LIMITED
GENERATE CLO 7 LTD
GENERATE CLO 8 LIMITED
GENERATE CLO 9 LTD.
GILBERT PARK CLO LIMITED
GIM INVESTMENT TRUST - US HIGH YIELD BOND AND LOAN FUND
GIM SPECIALIST INVESTMENT FUNDS - GIM MULTI SECTOR CREDIT FUND
GIM TRUST 2-SENIOR SECURED LOAN FUND
GLENBROOK PARK CLO DESIGNATED ACTIVITY COMPANY
GLM BAWH LIMITED
GOLDENTREE LOAN MANAGEMENT EUR CLO1 DESIGNATED ACTIVITY COMPANY
GOLDENTREE LOAN MANAGEMENT EUR CLO2 DAC
GOLDENTREE LOAN MANAGEMENT EUR CLO3 DESIGNATED ACTIVITY COMPANY
GOLDENTREE LOAN MANAGEMENT EUR CLO4 DAC
GOLDENTREE LOAN MANAGEMENT EUR CLO5 DAC
GOLDENTREE LOAN MANAGEMENT EUR CLO6 DESIGNATED ACTIVITY COMPANY
GOLDENTREE LOAN MANAGEMENT US CLO 1 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 10 LTD.

GOLDENTREE LOAN MANAGEMENT US CLO 11 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 12 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 12 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 14 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 15 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 15 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 16 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 17 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 3 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 4 LTD.
GOLDENTREE LOAN MANAGEMENT US CLO 5 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 6 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 7 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 8 LIMITED
GOLDENTREE LOAN MANAGEMENT US CLO 9 LTD.
GOLDENTREE LOAN OPPORTUNITIES IX LIMITED
GOLDENTREE LOAN OPPORTUNITIES X
GOLDENTREE LOAN OPPORTUNITIES XII LIMITED
GOLDENTREE US LOAN & BOND FUND
GOLDMAN SACHS BANK USA
GOLDMAN SACHS GLOBAL SENIOR LOANS (LUX)
GOLDMAN SACHS INTERNATIONAL BANK
GOLDMAN SACHS TRUST II - GOLDMAN SACHS MULTI-MANAGER NON-CORE FIXED IN-COME
GOLUB CAPITAL PARTNERS CLO 37(B) LTD.
GOLUB CAPITAL PARTNERS CLO 19(B)-R2, LTD.
GOLUB CAPITAL PARTNERS CLO 22(B)-RLTD
GOLUB CAPITAL PARTNERS CLO 23(B)-RLIMITED
GOLUB CAPITAL PARTNERS CLO 26(B)-RLTD
GOLUB CAPITAL PARTNERS CLO 35(B) LTD.
GOLUB CAPITAL PARTNERS CLO 40(B) LIMITED
GOLUB CAPITAL PARTNERS CLO 41(B)-R, LTD.
GOLUB CAPITAL PARTNERS CLO 43(B) LTD.
GOLUB CAPITAL PARTNERS CLO 48(B) LTD.
GOLUB CAPITAL PARTNERS CLO 50(B)-R, LTD.
GOLUB CAPITAL PARTNERS CLO 52(B), LTD.
GOLUB CAPITAL PARTNERS CLO 53(B), LTD.
GOLUB CAPITAL PARTNERS CLO 55(B), LTD.
GOLUB CAPITAL PARTNERS CLO 58(B) LTD.
GOLUB CAPITAL PARTNERS CLO 60(B), LTD.
GOLUB CAPITAL PARTNERS CLO 62(B), LTD.
GOLUB CAPITAL PARTNERS CLO 64(B), LTD.
GOLUB CAPITAL PARTNERS CLO 66(B), LTD.
GOLUB CAPITAL PARTNERS CLO 68(B), LTD.
GRANITEVIEW FUNDING III LTD.
GREAT AMERICAN INSURANCE COMPANY 140996
GREENWOOD PARK CLO LTD.

GREYWOLF CLO II, LTD.
GREYWOLF CLO III LTD. (RE-ISSUE)
GREYWOLF CLO III, LTD. (RE-ISSUE)
GREYWOLF CLO IV LTD. (RE-ISSUE)
GREYWOLF CLO V LIMITED
GREYWOLF CLO VI LTD.
GREYWOLF CLO VII LTD.
GRIFFITH PARK CLO DAC
GROSVENOR PLACE CLO 2022-1 DAC
GT LOAN FINANCING I LIMITED
GUARDIA I LTD.
GUARDIAN LIFE INSURANCE COMPANY OF AMERICA
GUGGENHEIM CLO 2019-1 LTD.
GUGGENHEIM CLO 2020-1, LTD.
GUGGENHEIM CLO 2022-2 LIMITED
GUGGENHEIM FUNDS TRUST-GUGGENHEIM FLOATING RATE STRATEGIES FUND
GUGGENHEIM LOAN MASTER FUND LIMITED
GUGGENHEIM US LOAN FUND
GUGGENHEIM VARIABLE FUNDS TRUST SERIES F (FLOATING RATE STRATEGIES SERIES)
GULF STREAM MERIDIAN I LIMITED
GULF STREAM MERIDIAN 6 LIMITED
HALCYON LOAN ADVISORS EUROPEAN FUNDING 2017-2 DESIGNATED ACTIVITY COMPANY
HALCYON LOAN ADVISORS FUNDING 2018-1 LIMITED
HALCYON LOAN ADVISORS FUNDING 2018-2 LTD.
HALSEYPOINT CLO 3 LTD.
HALSEYPOINT CLO 4 LTD.
HALSEYPOINT CLO 5 LIMITED
HALSEYPOINT CLO 6 LTD.
HALSEYPOINT CLO 7 LIMITED
HALSEYPOINT CLO I LTD.
HAMBURG COMMERCIAL BANK AG-LUXEMBOURG BRANCH
HANNOVER RUCK SE
HARBOR PARK CLO LIMITED
HARBOURVIEW CLO VII-R LTD.
HARRIMAN PARK CLO, LTD.
HARVEST CLO IX DESIGNATED ACTIVITY COMPANY
HARVEST CLO VIII DAC
HARVEST CLO XI DESIGNATED ACTIVITY COMPANY
HARVEST CLO XII DAC
HARVEST CLO XIX DESIGNATED ACTIVITY COMPANY
HARVEST CLO XV DAC
HARVEST CLO XVI DESIGNATED ACTIVITY COMPANY
HARVEST CLO XVII DAC
HARVEST CLO XVIII DESIGNATED ACTIVITY COMPANY
HARVEST CLO XX DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXI DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXII DAC

HARVEST CLO XXIII DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXIV DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXIX DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXV DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXVI DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXVII DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXVIII DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXX DESIGNATED ACTIVITY COMPANY
HARVEST CLO XXXI DESIGNATED ACTIVITY COMPANY
HARVEST US CLO 2023-1 LTD
HAYFIN EMERALD CLO I DAC
HAYFIN EMERALD CLO II DESIGNATED ACTIVITY COMPANY
HAYFIN EMERALD CLO III DESIGNATED ACTIVITY COMPANY
HAYFIN EMERALD CLO IV DAC
HAYFIN EMERALD CLO IV DAC
HAYFIN EMERALD CLO V DAC
HAYFIN EMERALD CLO VI DESIGNATED ACTIVITY COMPANY
HAYFIN EMERALD CLO VII DAC
HAYFIN EMERALD CLO X DAC
HAYFIN EMERALD CLO XI DAC
HAYFIN EMERALD CLO XII DAC
HEALTH CARE SERVICE CORPORATION A MUTUAL LEGAL RESERVE COMPANY
HEALTH NET COMMUNITY SOLUTIONS INC
HEALTH NET OF CALIFORNIA INCORPORATED
HIGH YIELD & BANK LOAN SERIES TRUST
HIGHMARK INC
HOLLAND PARK CLO DESIGNATED ACTIVITY COMPANY
HPS LOAN MANAGEMENT 10-2016 LIMITED
HPS LOAN MANAGEMENT 12-2018 LTD
HPS LOAN MANAGEMENT 13-2018 LIMITED
HPS LOAN MANAGEMENT 14-2019 LIMITED
HPS LOAN MANAGEMENT 15-2019 LTD
HPS LOAN MANAGEMENT 2021-16 LTD
HPS LOAN MANAGEMENT 2022-17 LTD
HPS LOAN MANAGEMENT 2023-17, LTD
HPS LOAN MANAGEMENT 2023-18 LTD
HPS LOAN MANAGEMENT 5-2015 LIMITED
HPS LOAN MANAGEMENT 8-2016 LTD
HPS LOAN MANAGEMENT 9-2016 LTD
HYFI EURO EMERALD FUND IRELAND DAC
IAM NATIONAL PENSION FUND
ICG EURO CLO 2021-1 DESIGNATED ACTIVITY COMPANY
ICG EURO CLO 2022-1 DESIGNATED ACTIVITY COMPANY
ICG EURO CLO 2023-1 DESIGNATED ACTIVITY COMPANY
ICG RHINEBECK CLO 2021-4 LIMITED
ICG US CLO 2014-1 LIMITED
ICG US CLO 2014-2

ICG US CLO 2014-3
ICG US CLO 2015-2R LTD.
ICG US CLO 2016-1, LTD.
ICG US CLO 2017-1 LIMITED
ICG US CLO 2017-1 LIMITED
ICG US CLO 2018-1 LTD.
ICG US CLO 2018-2 LTD.
ICG US CLO 2018-3 LTD.
ICG US CLO 2020-1, LTD.
ICG US CLO 2021-1 LTD.
ICG US CLO 2021-2 LTD.
ICG US CLO 2021-3 LTD.
ICG US CLO 2022-1(I) LTD.
ICG US CLO 2023-1(I) LTD.
ICICI BANK CANADA
ICM GLOBAL FLOATING RATE INCOME LIMITED
IG MACKENZIE FLOATING RATE INCOME FUND
INDIANA PUBLIC RETIREMENT SYSTEM
INDIANA PUBLIC RETIREMENT SYSTEM
INDIGO CREDIT MANAGEMENT I DESIGNATED ACTIVITY COMPANY
INTERNATIONALE KAG MBH FOR ACCOUNT OF INKA L
INVESCO CLO 2021-1 LIMITED
INVESCO CLO 2021-2 LTD.
INVESCO CLO 2021-3 LIMITED
INVESCO CLO 2022-1 LIMITED
INVESCO CLO 2022-2 LIMITED
INVESCO CLO 2022-3 LIMITED
INVESCO CREDIT PARTNERS OPPORTUNITIES FUND 2023, L.P.
INVESCO EURO CLO I DESIGNATED ACTIVITY COMPANY
INVESCO EURO CLO II DESIGNATED ACTIVITY COMPANY
INVESCO EURO CLO III DESIGNATED ACTIVITY COMPANY A/C # 845975-02
INVESCO EURO CLO ISSUER X DESIGNATED ACTIVITY COMPANY
INVESCO EURO CLO IV DESIGNATED ACTIVITY COMPANY
INVESCO EURO CLO IX DESIGNATED ACTIVITY COMPANY
INVESCO EURO CLO V DESIGNATED ACTIVITY COMPANY
INVESCO EURO CLO VI DESIGNATED ACTIVITY COMPANY
INVESCO EURO CLO VIII DESIGNATED ACTIVITY COMPANY
INVESCO FLOATING RATE ESG FUND
INVESCO FLOATING RATE INCOME FUND
INVESCO SAKURA US SENIOR SECURED FUND
INVESCO SENIOR FLOATING RATE FUND
INVESCO SENIOR INCOME TRUST
INVESCO SENIOR LOAN FUND
INVESCO SSL FUND LLC
INVESCO TETON FUND LLC
INVESCO U.S. CLO 2023-1 LTD.
INVESCO U.S. CLO 2023-2 LTD.

INVESCO U.S. CLO 2023-3 LTD.
INVESCO U.S. CLO 2023-4, LTD.
INVESCO U.S. CLO WH2 LTD.
INVESCO US LEVERAGED LOAN FUND 2016 -9 A SERIES TRUST OF GLOBAL MULTI PORTFO- LIO INVESTMENT TRUST
INVESCO ZODIAC FUNDS - INVESCO EUROPEAN SENIOR LOAN ESG FUND
INVESCO ZODIAC FUNDS - INVESCO EUROPEAN SENIOR LOAN SELECT FUND
INVESCO ZODIAC FUNDS - INVESCO US SENIOR LOAN ESG FUND
ISMIE MUTUAL INSURANCE COMPANY
JAMESTOWN CLO IX LTD.
JAMESTOWN CLO VI-R LIMITED
JAMESTOWN CLO XI LTD.
JAMESTOWN CLO XII LTD.
JAMESTOWN CLO XIV LTD.
JAMESTOWN CLO XV LIMITED
JAMESTOWN CLO XVI LTD.
JAMESTOWN CLO XVII LIMITED
JAMESTOWN CLO XVIII LTD.
JANA MULTI-SECTOR CREDIT TRUST
JANUS HENDERSON EURO SECURED LOANSFUND
JANUS HENDERSON MULTI ASSET CREDITFUND
JANUS HENDERSON SECURED LOANS FUND
JEFFERSON MILL CLO LTD.
JNL/DOUBLELINE CORE FIXED INCOME FUND
JNL/FIDELITY INSTITUTIONAL ASSET MANAGEMENT TOTAL BOND FUND
JNL/PPM AMERICA FLOATING RATE INCOME FUND
JNL/PPM AMERICA FLOATING RATE INCOME FUND
JOHN HANCOCK FUNDS II FLOATING RATE INCOME FUND
JP MORGAN CHASE BANK NA-LONDON BRANCH
JP MORGAN SECURITIES PLC
JPM INCOME BUILDER FUND
JPMIBRE BLACKROCK BANK LOAN FUND
JPMORGAN CHASE BANK NATIONAL ASSOCIATION
JPMORGAN CORPORATE BOND FUND
JPMORGAN FLOATING RATE INCOME FUND
JPMORGAN HIGH YIELD FUND
JUBILEE CLO 2013-X DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2014-XI DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2014-XII DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2016-XVII DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2017-XIX DAC
JUBILEE CLO 2018-XX DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2018-XXI DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2019-XXII DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2019-XXIII DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2020-XXIV DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2021-XXV DESIGNATED ACTIVITY COMPANY

JUBILEE CLO 2022-XXVI DESIGNATED ACTIVITY COMPANY
JUBILEE CLO 2023-XXVII DESIGNATED ACTIVITY COMPANY
KAPITALFORENINGEN INVESTIN PRO US LEVERAGED LOANS I
KARRICK LIMITED
KATAYMA CLO I LIMITED (JERSEY CHANNEL ISLANDS)
KATAYMA CLO I LTD.
KCOP FUNDING LLC
KENTUCKY RETIREMENT SYSTEMS (SHENKMAN-PENSION ACCOUNT)
KENTUCKY RETIREMENT SYSTEMS INSURANCE TRUST FUND
KENTUCKY TEACHERS RETIREMENT SYSTEM INSURANCE TRUST FUND
KINGS PARK CLO LTD.
KKR CLO 10 LIMITED
KKR CLO 11 LIMITED
KKR CLO 12 LTD.
KKR CLO 14 LTD.
KKR CLO 15 LTD.
KKR CLO 16 LTD
KKR CLO 17 LIMITED
KKR CLO 18 LIMITED
KKR CLO 20 LIMITED
KKR CLO 21 LIMITED
KKR CLO 22 LTD.
KKR CLO 23 LIMITED
KKR CLO 24 LTD.
KKR CLO 25 LTD.
KKR CLO 26 LTD.
KKR CLO 27 LTD.
KKR CLO 28 LTD.
KKR CLO 29 LTD.
KKR CLO 30 LTD.
KKR CLO 31 LTD.
KKR CLO 32 LTD.
KKR CLO 33 LIMITED
KKR CLO 34 LTD.
KKR CLO 35 LIMITED
KKR CLO 36 LIMITED
KKR CLO 37 LIMITED
KKR CLO 38 LIMITED
KKR CLO 39 LTD
KKR CLO 40 LIMITED
KKR CLO 41 LIMITED
KKR CLO 42 LIMITED
KKR CLO 43 LIMITED
KKR CLO 44 LTD.
KKR CLO 46 LTD.
KKR CLO 48 LIMITED
KKR CLO 49 LIMITED

KKR CLO 52 LIMITED
KKR CLO 9 LIMITED
KKR DAF SYNDICATED LOAN AND HIGH YIELD FUND DAC
KKR EUROPEAN BROADLY SYNDICATED LOAN FUND DAC
KKR FINANCIAL CLO 2013-1 LIMITED
KKR FINANCIAL CLO 2013-1 LTD.
KKR GLOBAL CREDIT OPPORTUNITIES MASTER FUND LP
KKR SENIOR FLOATING RATE INCOME FUND
KKR STATIC CLO 2 LTD.
KKR STATIC CLO 1 LTD.
KKR US BROADLY SYNDICATED LOAN FUND DAC
KOLUMBAN ALTERNATIVE INVESTMENTS -LOANS
KOLUMBAN ALTERNATIVE INVESTMENTS -LOANS
KYOTO FUNDING ULC
LACERA MASTER OPEB TRUST
LAURELIN 2016-1 DESIGNATED ACTIVITY COMPANY
LCM 26 LIMITED
LCM 27 LTD.
LCM 28 LTD.
LCM 29 LTD.
LCM 30 LTD.
LCM 31 LTD.
LCM 32 LTD.
LCM 33 LTD.
LCM 34 LTD.
LCM 35 LTD.
LCM 36 LTD.
LCM 37 LTD.
LCM 38 LTD.
LCM 39 LTD.
LCM 40 LTD.
LCM LOAN INCOME FUND I LIMITED
LCM XIV LP
LCM XIX LP
LCM XVI LIMITED
LCM XVII LP
LCM XVII LP
LCM XVIII LP
LCM XXI LP
LCM XXII LIMITED
LCM XXIII LIMITED
LEVERAGED LOAN (JPY HEDGED) FUND ASERIES TRUST OF CAYMAN WORLD INVEST TRUST
LF ACCESS MULTI-CREDIT FUND - JANUS HENDERSON
LGIASUPER TRUSTEE AS TRUSTEE FOR LGIASUPER
LGIASUPER TRUSTEE AS TRUSTEE FOR LGIASUPER
LIQUID LOAN OPPORTUNITIES MASTER FUND L.P.

LOGAN CLO I LIMITED
LOGAN CLO II
LOGAN CLO III LTD
LONDON FORFAITING COMPANY LIMITED
LONG POINT PARK CLO LIMITED
LOOMIS SAYLES SENIOR FLOATING RATE& FIXED INCOME FUND
LOOMIS SAYLES SENIOR FLOATING RATELOAN FUND
LOS ANGELES COUNTY EMPLOYEES RETIREMENT ASSOCIATION
LUCALI CLO LTD.
M & G ACTIVE EUROPEAN LOAN FUND LIMITED
M & G KAPPA EUROPEAN LOAN FUND LIMITED
M & G ZETA EUROPEAN LOAN FUND LIMITED
M&G ACTIVE EUROPEAN LOAN FUND
M&G EUROPEAN LOAN FUND LTD
M&G FOCUSED EUROPEAN LOAN FUND LTD
M&G INDEPENDENT EUROPEAN LOAN FUNDLIMITED
M&G MANAGED EUROPEAN LOAN FUND LIMITED
M&G SLK EUROPEAN LOAN FUND LTD
MACKAY SHIELDS EURO CLO-2 DESIGNATED ACTIVITY COMPANY
MACKENZIE FLOATING RATE INCOME FUND
MADISON FLINTHOLM SENIOR LOAN FUNDI DESIGNATED ACTIVITY COMPANY
MADISON PARK EURO FUNDING IX DESIGNATED ACTIVITY COMPANY
MADISON PARK EURO FUNDING VI D A C
MADISON PARK EURO FUNDING VII DESIGNATED ACTIVITY COMPANY
MADISON PARK EURO FUNDING VIII DESIGNATED ACTIVITY COMPANY
MADISON PARK EURO FUNDING X DAC
MADISON PARK EURO FUNDING XI DAC
MADISON PARK EURO FUNDING XII DESIGNATED ACTIVITY COMPANY
MADISON PARK EURO FUNDING XIV DAC
MADISON PARK EURO FUNDING XV DESIGNATED ACTIVITY COMPANY
MADISON PARK EURO FUNDING XVIII DESIGNATED ACTIVITY COMPANY
MADISON PARK FUNDING I LIMITED
MADISON PARK FUNDING LI LTD.
MADISON PARK FUNDING LII LTD.
MADISON PARK FUNDING LIII LTD.
MADISON PARK FUNDING LIV LTD.
MADISON PARK FUNDING LIX LTD.
MADISON PARK FUNDING LV LTD.
MADISON PARK FUNDING LVII LTD.
MADISON PARK FUNDING LX LIMITED
MADISON PARK FUNDING LXII, LTD.
MADISON PARK FUNDING LXIII LIMITED
MADISON PARK FUNDING LXIV LTD.
MADISON PARK FUNDING XI LIMITED
MADISON PARK FUNDING XIV LIMITED
MADISON PARK FUNDING XIX LTD
MADISON PARK FUNDING XL LTD.

MADISON PARK FUNDING XLII LTD.
MADISON PARK FUNDING XLIII LTD.
MADISON PARK FUNDING XLIV LIMITED
MADISON PARK FUNDING XLIX LTD.
MADISON PARK FUNDING XLV LIMITED
MADISON PARK FUNDING XLVI LTD.
MADISON PARK FUNDING XLVII LTD.
MADISON PARK FUNDING XLVIII LTD.
MADISON PARK FUNDING XXVII LIMITED
MADISON PARK FUNDING XXVIII LIMITED
MADISON PARK FUNDING XX LTD.
MADISON PARK FUNDING XXI LIMITED
MADISON PARK FUNDING XXII LIMITED
MADISON PARK FUNDING XXIII LTD.
MADISON PARK FUNDING XXIV LTD.
MADISON PARK FUNDING XXIX LTD.
MADISON PARK FUNDING XXV LTD.
MADISON PARK FUNDING XXVI LTD.
MADISON PARK FUNDING XXVII LTD.
MADISON PARK FUNDING XXVIII LTD.
MADISON PARK FUNDING XXX LTD.
MADISON PARK FUNDING XXXI LTD.
MADISON PARK FUNDING XXXII LIMITED
MADISON PARK FUNDING XXXIII LTD.
MADISON PARK FUNDING XXXIV LTD.
MADISON PARK FUNDING XXXIX LTD.
MADISON PARK FUNDING XXXV LIMITED
MADISON PARK FUNDING XXXVI LTD.
MADISON PARK FUNDING XXXVII LTD.
MADISON PARK FUNDING XXXVIII LIMITED
MAINSTAY FLOATING RATE FUND A SERIES OF MAINSTAY FUNDS TRUST
MAINSTAY VP FLOATING RATE PORTFOLIO A SERIES OF MAINSTAY VP FUNDS TRUST
MALAGA LLC
MAN GLG EURO CLO V DAC
MAN GLG US CLO 2018-1 LTD
MAN US CLO 2023-1 LTD.
MANAGEMENT GLG US CLO 2018-1 LTD.
MANAGEMENT GLG US CLO 2021-1 LTD.
MARATHON CLO 14 LTD.
MARATHON CLO 2020-15 LTD.
MARATHON CLO 2021-16 LIMITED
MARATHON CLO 2021-17 LIMITED
MARATHON CLO 2022-19 LIMITED
MARATHON CLO VIII LIMITED
MARATHON CLO XIII LIMITED
MARATHON STATIC CLO 2022-18 LIMITED
MARBLE POINT CLO X LIMITED

MARBLE POINT CLO XI LIMITED
MARBLE POINT CLO XII LTD.
MARBLE POINT CLO XIV LTD.
MARBLE POINT CLO XIX LTD.
MARBLE POINT CLO XV LIMITED
MARBLE POINT CLO XVI LIMITED
MARBLE POINT CLO XVII LTD
MARBLE POINT CLO XVIII LTD.
MARBLE POINT CLO XX LTD.
MARBLE POINT CLO XXI LTD.
MARBLE POINT CLO XXII LIMITED
MARBLE POINT CLO XXIII LIMITED
MARBLE POINT CLO XXIV LIMITED
MARBLE POINT CLO XXV LIMITED
MARINO PARK CLO DAC
MARLAY PARK CLO DESIGNATED ACTIVITY COMPANY
MASSMUTUAL GLOBAL CREDIT INCOME OPPORTUNITIES FUND
MEDTRONIC HOLDINGS SARL
MENARD INC
MERCER ABSOLUTE RETURN FIXED INCOME FUND
METROPOLITAN LIFE INSURANCE COMPANY
MIDOCEAN CREDIT CLO II
MIDOCEAN CREDIT CLO III
MIDOCEAN CREDIT CLO IX
MIDOCEAN CREDIT CLO VI
MIDOCEAN CREDIT CLO VIII
MIDOCEAN CREDIT CLO X
MIDOCEAN CREDIT CLO X
MIDOCEAN CREDIT CLO XI
MIDOCEAN CREDIT CLO XII LIMITED
MIDOCEAN CREDIT CLO XIII LTD
MILFORD PARK CLO, LTD.
MILLTOWN PARK CLO DAC
MILOS CLO, LTD.
MILTON HERSHEY SCHOOL TRUST
MKS CLO 2017-1 LIMITED
MKS CLO 2017-1 LTD
MKS CLO 2017-2 LTD
MLC INVESTMENTS LIMITED AS TRUSTEE FOR WM POOL - HIGH YIELD FIXED INTE REST TRUST
MLC INVESTMENTS LIMITED AS TRUSTEEFOR WM POOL - FIXED INTEREST TRUSTNO. 5
MLOAN LUXCO S.A R.L.
MONTMARTRE EURO CLO 2020-2 DAC
MORGAN STANLEY BANK INTERNATIONAL LIMITED
MORGAN STANLEY BANK NA
MORGAN STANLEY EATON VANCE CLO 2021-1
MORGAN STANLEY EATON VANCE CLO 2022- 18 LIMITED

MORGAN STANLEY EATON VANCE CLO 2022-16 LTD.
MORGAN STANLEY EATON VANCE CLO 2022-17A LTD.
MORGAN STANLEY EATON VANCE CLO 2022-18 LTD.
MORGAN STANLEY EATON VANCE CLO 2023-19 LIMITED
MORGAN STANLEY EATON VANCE CLO 2023-20, LTD.
MORGAN STANLEY GLOBAL FIXED INCOME OPPORTUNITIES FUND
MORGAN STANLEY LOAN HOLDING II LIMITED
MORGAN STANLEY SENIOR FUNDING INC.
MOUNT ROW (LEVERED) CREDIT LIMITED
MOUNT ROW CREDIT II LIMITED
MOUNTAIN VIEW CLO 2013-1 LIMITED
MOUNTAIN VIEW CLO 2016-1 LTD.
MOUNTAIN VIEW CLO 2017-2 LTD.
MOUNTAIN VIEW CLO IX
MOUNTAIN VIEW CLO XIV LIMITED
MOUNTAIN VIEW CLO XV LTD.
MOUNTAIN VIEW CLO XVI LTD.
MP CLO III LIMITED
MP CLO VII LIMITED
MP CLO VIII LIMITED
MULTI-STRATEGY CREDIT FUND
MUZINICH EUROPEAN LOANS FINANCE LIMITED
MUZINICH EUROPEAN SENIOR LOANS FINANCE LIMITED
MUZINICH EUROPE YIELD FUND
MUZINICH FLEXIBLE LOANS FINANCE LIMITED
MYERS PARK CLO LIMITED
NASSAU 2018-I LTD.
NASSAU 2018-II LTD.
NASSAU 2019-I LIMITED
NASSAU 2019-II LTD.
NASSAU 2020-I LIMITED
NASSAU 2021-I LIMITED
NASSAU 2022-I LTD.
NASSAU EURO CLO I DESIGNATED ACTIVITY COMPANY
NASSAU EURO CLO II DESIGNATED ACTIVITY COMPANY
NASSAU EURO CLO III DESIGNATED ACTIVITY COMPANY
NATIONAL ELECTRICAL BENEFIT FUND
NATIONAL PENSION SERVICE
NATWEST MARKETS PLC
NAVY PIER NON IG CREDIT FUND A SERIES TRUST OF INCOME INVESTMENT TRUST
NB SHORT DURATION HIGH YIELD FUND
NC GARNET FUND LP
NCPIF SPV I LLC
NEUBERGER BERMAN CLO XIV LIMITED
NEUBERGER BERMAN CLO XVII LIMITED
NEUBERGER BERMAN CLO XX LTD.
NEUBERGER BERMAN EUROPEAN SENIOR FLOATING RATE INCOME FUND

NEUBERGER BERMAN GLOBAL SENIOR FLOATING RATE INCOME FUND
NEUBERGER BERMAN HIGH QUALITY GLOBAL SENIOR FLOATING RATE INCOME FUND
NEUBERGER BERMAN LOAN ADVISERS CLO24 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO28 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO29 LIMITED
NEUBERGER BERMAN LOAN ADVISERS CLO31 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO32 LIMITED
NEUBERGER BERMAN LOAN ADVISERS CLO33 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO34 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO35 LIMITED
NEUBERGER BERMAN LOAN ADVISERS CLO36 LIMITED
NEUBERGER BERMAN LOAN ADVISERS CLO37 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO38 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO39 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO40 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO41 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO42 LIMITED
NEUBERGER BERMAN LOAN ADVISERS CLO44 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO45 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO46 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO47 LTD.
NEUBERGER BERMAN LOAN ADVISERS CLO49 LIMITED
NEUBERGER BERMAN LOAN ADVISERS CLO51 LTD.
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 1 DAC
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 2 DAC
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 3 DAC
NEUBERGER BERMAN LOAN ADVISERS EURO CLO 5 DESIGNATED ACTIVITY COMPANY
NEUBERGER BERMAN LOAN ADVISERS LASALLE STREET LENDING CLO 1 LTD
NEUBERGER BERMAN LOAN ADVISERS NBLA CLO 50 LTD.
NEUBERGER BERMAN LOAN ADVISERS NBLA CLO 52 LTD.
NEUBERGER BERMAN LOAN ADVISERS NBLA CLO 53, LTD.
NEUBERGER BERMAN LOAN ADVISORS CLO43, LTD.
NEUBERGER BERMAN-FLOATING RATE INCOME FUND
NEW PLACE INVESTMENTS SARL - COMPARTMENT ELL_EUR_001
NEW PLACE INVESTMENTS SARL - COMPARTMENT SKYLINK
NEW PLACE INVESTMENTS SARL COMPARTMENT OBERON SMA DK
NEW YORK LIFE INSURANCE COMPANY
NEW YORK STATE INSURANCE FUND
NEWARK BSL CLO 1 LTD
NEWARK BSL CLO 2 LTD
NEWHAVEN CLO DAC
NIAGARA PARK CLO LIMITED
NN (L) FLEX-SENIOR LOANS SELECT
NOMURA INTERNATIONAL PLC
NORTH WESTERLY V LEVERAGED LOAN STRATEGIES CLO DES
NORTH WESTERLY VI ESG CLO DESIGNATED ACTIVITY COMP
NORTH WESTERLY VII ESG CLO DAC

NORTHERN IRELAND LOCAL GOVERNMENT OFFICERS SUPERANNUATION COMMITTEE
NORTHWOODS CAPITAL 19 EURO DAC
NORTHWOODS CAPITAL 21 EURO DESIGNATED ACTIVITY COMPANY
NORTHWOODS CAPITAL 23 EURO DESIGNATED ACTIVITY COMPANY
NORTHWOODS CAPITAL 24 EURO DESIGNATED ACTIVITY COMPANY
NORTHWOODS CAPITAL 26 EURO DESIGNATED ACTIVITY COMPANY
NOVO BANCO S.A. - BRANCH LUXEMBOURG
NUVEEN ALTERNATIVE INVESTMENT FUNDS SICAV-SIF-NUVEEN US SENIOR LOAN FUND
NUVEEN CREDIT STRATEGIES INCOME FUND
NUVEEN FLOATING RATE INCOME FUND
NUVEEN FLOATING RATE INCOME FUND A SERIES OF NUVEEN INVESTMENT TRUST III
NUVEEN MULTI-ASSET CREDIT FUND LP
NUVEEN SENIOR LOAN FUND L.P.
NUVEEN STRATEGIC INCOME FUND
NYACK PARK CLO LTD.
NZAM-NF USD BANK LOAN FUND
OAK HILL EUROPEAN CREDIT PARTNERS IV DESIGNATED ACTIVITY COMPANY
OAK HILL EUROPEAN CREDIT PARTNERS V DESIGNATED ACTIVITY COMPANY
OAK HILL EUROPEAN CREDIT PARTNERS VII DESIGNATED ACTIVITY COMPANY
OAK HILL EUROPEAN CREDIT PARTNERS VIII DESIGNATED ACTIVITY COMPANY
OAKTREE (LUX.) III - OAKTREE GLOBAL CREDIT FUND
OAKTREE CLO 2018-1 LTD.
OAKTREE CLO 2019-1 LIMITED
OAKTREE CLO 2019-2 LTD
OAKTREE CLO 2019-3 LIMITED
OAKTREE CLO 2019-4 LIMITED
OAKTREE CLO 2020-1 LIMITED
OAKTREE CLO 2021-1 LIMITED
OAKTREE CLO 2021-2 LTD.
OAKTREE CLO 2022-1, LTD
OAKTREE CLO 2022-3 LTD.
OAKTREE CLO 2023-1 LTD.
OAKTREE CLO 2023-2 LTD.
OAKTREE DIVERSIFIED INCOME FUND INC.
OAKTREE EUROPEAN SENIOR LOAN SARL
OAKTREE FOCUSED GLOBAL CREDIT SARL
OAKTREE GC SUPER FUND L.P.
OAKTREE GCP FUND DELAWARE HOLDINGS III, L.P.
OAKTREE GLOBAL CREDIT HOLDINGS (DELAWARE), L.P.
OAKTREE GLOBAL CREDIT HOLDINGS (IRELAND) DESIGNATED ACTIVITY COMPANY
OAKTREE GLOBAL CREDIT SARL
OAKTREE HUNTINGTON-GCF INVESTMENT FUND L.P.
OAKTREE ROUTE 66 MULTI-STRATEGY LUX HOLD SARL-SC
OBERON CREDIT INVESTMENT IV S.A.R.L.
OBERON USA INVESTMENTS SARL
OCEAN TRAILS CLO 8
OCEAN TRAILS CLO IX

OCEAN TRAILS CLO V
OCEAN TRAILS CLO VII
OCEAN TRAILS CLO X
OCEAN TRAILS CLO XI
OCEAN TRAILS CLO XII
OCEAN TRAILS CLO XIV LIMITED
OCM BROADGATE MULTI-STRATEGY FUND HOLDINGS S.A.R.L.
OCM LOAN HOLDINGS LLC
OCP CLO 2014-7 LIMITED
OCP CLO 2015-10 LIMITED
OCP CLO 2015-9 LIMITED
OCP CLO 2016-12 LIMITED
OCP CLO 2018-15 LIMITED
OCP CLO 2019-16 LIMITED
OCP CLO 2019-17 LIMITED
OCP CLO 2020-18 LTD.
OCP CLO 2020-19 LIMITED
OCP CLO 2020-20 LTD.
OCP CLO 2020-8R LTD.
OCP CLO 2021-21 LTD.
OCP CLO 2021-22 LTD.
OCP CLO 2022-24 LIMITED
OCP CLO 2022-25, LTD
OCP CLO 2023-26, LTD.
OCP CLO 2023-28, LTD.
OCP EURO CLO 2017-1 DESIGNATED ACTIVITY COMPANY
OCP EURO CLO 2019-3 DESIGNATED ACTIVITY COMPANY
OCP EURO CLO 2020-4 DESIGNATED ACTIVITY COMPANY
OCP EURO CLO 2022-5 DESIGNATED ACTIVITY COMPANY
OCP EURO CLO 2023-8 DESIGNATED ACTIVITY COMPANY
OCP EURO CLO 2024-9 DESIGNATED ACTIVITY COMPANY
OCPE CLO 2023-7 DESIGNATED ACTIVITY COMPANY
OCTAGON 51 LTD.
OCTAGON 53 LIMITED
OCTAGON 54 LTD.
OCTAGON 55 LIMITED
OCTAGON 57 LTD.
OCTAGON 58 LIMITED
OCTAGON 60 LTD.
OCTAGON 61 LTD.
OCTAGON 64 LIMITED
OCTAGON 66 LIMITED
OCTAGON 68 LTD.
OCTAGON CREDIT ALL WEATHER INCOME FUND LTD
OCTAGON INVESTMENT PARTNERS 18-R LTD.
OCTAGON INVESTMENT PARTNERS 20-R, LTD
OCTAGON INVESTMENT PARTNERS 28 LIMITED

OCTAGON INVESTMENT PARTNERS 29 LIMITED
OCTAGON INVESTMENT PARTNERS 30 LIMITED
OCTAGON INVESTMENT PARTNERS 31 LIMITED
OCTAGON INVESTMENT PARTNERS 34, LTD
OCTAGON INVESTMENT PARTNERS 35 LIMITED
OCTAGON INVESTMENT PARTNERS 36 LTD.
OCTAGON INVESTMENT PARTNERS 37 LTD.
OCTAGON INVESTMENT PARTNERS 39 LTD.
OCTAGON INVESTMENT PARTNERS 40 LIMITED
OCTAGON INVESTMENT PARTNERS 41 LTD.
OCTAGON INVESTMENT PARTNERS 42 LTD.
OCTAGON INVESTMENT PARTNERS 43 LTD.
OCTAGON INVESTMENT PARTNERS 44 LTD.
OCTAGON INVESTMENT PARTNERS 45 LIMITED
OCTAGON INVESTMENT PARTNERS 46 LIMITED
OCTAGON INVESTMENT PARTNERS 46 LTD.
OCTAGON INVESTMENT PARTNERS 47 LTD.
OCTAGON INVESTMENT PARTNERS 48 LTD.
OCTAGON INVESTMENT PARTNERS 49 LTD.
OCTAGON INVESTMENT PARTNERS 50 LTD.
OCTAGON INVESTMENT PARTNERS XV LIMITED
OCTAGON INVESTMENT PARTNERS XVII LIMITED
OCTAGON INVESTMENT PARTNERS XXI LIMITED
OCTAGON INVESTMENT PARTNERS XXII LIMITED
OCTAGON SENIOR SECURED CREDIT MASTER FUND LIMITED
ONEX CLO SUBSIDIARY 2023-2 LTD.
ONEX SENIOR CREDIT FUND LP
ONEX SENIOR CREDIT II LP
ORCIC JV WH II LLC
ORCIC JV WH LLC
OSD CLO 2021-23 LTD
OSD CLO 2023-27, LTD
OTRANTO PARK CLO DESIGNATED ACTIVITY COMPANY
OZLM FUNDING II LIMITED
OZLM FUNDING IV LIMITED
OZLM IX LIMITED
OZLM IX LTD.
OZLM VI LIMITED
OZLM VIII LTD.
OZLM XI LIMITED
OZLM XIV, LTD
OZLM XIX LTD.
OZLM XV, LTD
OZLM XVII LTD.
OZLM XVIII LIMITED
OZLM XX LTD.
OZLM XXI LTD.

OZLM XXII LTD.
OZLM XXIII LTD.
OZLM XXIV LIMITED
OZLME III DESIGNATED ACTIVITY COMPANY
OZLME IV DESIGNATED ACTIVITY COMPANY
PALMER SQUARE CLO 2014-1 LIMITED
PALMER SQUARE CLO 2015-1 LIMITED
PALMER SQUARE CLO 2015-2 LIMITED
PALMER SQUARE CLO 2018-1 LIMITED
PALMER SQUARE CLO 2018-2 LIMITED
PALMER SQUARE CLO 2018-3 LTD.
PALMER SQUARE CLO 2019-1 LIMITED
PALMER SQUARE CLO 2020-3 LTD.
PALMER SQUARE CLO 2021-1 LTD.
PALMER SQUARE CLO 2021-2 LTD.
PALMER SQUARE CLO 2021-3 LTD.
PALMER SQUARE CLO 2021-4 LTD.
PALMER SQUARE CLO 2022-1 LTD.
PALMER SQUARE CLO 2022-1 LTD.
PALMER SQUARE CLO 2022-2 LIMITED
PALMER SQUARE CLO 2022-3 LTD.
PALMER SQUARE CLO 2022-4 LTD.
PALMER SQUARE CLO 2022-5 LTD.
PALMER SQUARE CLO 2023-1 LTD.
PALMER SQUARE CLO 2023-2 LTD.
PALMER SQUARE CLO 2023-3 LTD.
PALMER SQUARE CLO 2023-4 LIMITED
PALMER SQUARE CLO 2024-1 LTD.
PALMER SQUARE EUROPEAN CLO 2021-1 DAC
PALMER SQUARE EUROPEAN CLO 2021-2 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN CLO 2022-1 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN CLO 2022-2 DAC
PALMER SQUARE EUROPEAN CLO 2023-1 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN CLO 2023-2 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-1 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN LOAN FUNDING 2021-2 DESIGNATED
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-1 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-2 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN LOAN FUNDING 2022-3 DAC
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-1 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-2 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE EUROPEAN LOAN FUNDING 2023-3 DESIGNATED ACTIVITY COMPANY
PALMER SQUARE FLOATING RATE FUND LLC
PALMER SQUARE LOAN FUNDING 2021-1 LTD.
PALMER SQUARE LOAN FUNDING 2021-2 LTD.
PALMER SQUARE LOAN FUNDING 2021-3 LIMITED
PALMER SQUARE LOAN FUNDING 2021-4 LTD.

PALMER SQUARE LOAN FUNDING 2022-1 LTD.
PALMER SQUARE LOAN FUNDING 2022-2 LTD.
PALMER SQUARE LOAN FUNDING 2022-3 LTD.
PALMER SQUARE LOAN FUNDING 2022-4 LTD.
PALMER SQUARE LOAN FUNDING 2023-1 LTD.
PALMER SQUARE LOAN FUNDING 2023-2 LTD.
PALMER SQUARE LOAN FUNDING 2023-3 LTD.
PALMER SQUARE LOAN FUNDING 2024-1 LTD.
PALMERSTON PARK CLO DESIGNATED ACTIVITY COMPANY
PARALLEL 2018-1 LTD.
PARALLEL 2019-1 LIMITED
PARALLEL 2020-1 LIMITED
PARALLEL 2021-1 LTD.
PARALLEL 2021-2 LTD.
PARALLEL 2023-1 LTD.
PARK AVENUE INSTITUTIONAL ADVISERSCLO LIMITED 2017-1
PARK AVENUE INSTITUTIONAL ADVISERSCLO LIMITED 2019-1
PARK AVENUE INSTITUTIONAL ADVISERSCLO LIMITED 2019-2
PARK AVENUE INSTITUTIONAL ADVISERSCLO LIMITED 2021-1
PARK AVENUE INSTITUTIONAL ADVISERSCLO LIMITED 2021-2
PARK AVENUE INSTITUTIONAL ADVISERSCLO LIMITED 2022-2
PARK AVENUE INSTITUTIONAL ADVISERSCLO LTD 2016-1
PARK AVENUE INSTITUTIONAL ADVISERSCLO LTD 2022-1
PARK BLUE CLO 2022-1 LIMITED
PARTNER REINSURANCE COMPANY LIMITED
PARTNER REINSURANCE COMPANY OF THE U.S.
PARTNERS GROUP GLOBAL VALUE SICAV
PARTNERS GROUP SENIOR LOAN ACCESS S.A R.L.
PARTNERS GROUP SENIOR LOAN ACCESS S.A.R.L.
PEACE PARK CLO LTD.
PEBBLES PARK CLO, LTD.
PENSIONDANMARK PENSIONSFORSIKRINGSAKTIESELSKAB
PENSIONDANMARK PENSIONSFORSIKRINGSAKTIESELSKAB (PENSIONDANMARK VII)
PENTA CLO 10 DESIGNATED ACTIVITY COMPANY
PENTA CLO 12 DESIGNATED ACTIVITY COMPANY
PENTA CLO 14 DESIGNATED ACTIVITY COMPANY
PENTA CLO 15 DESIGNATED ACTIVITY COMPANY
PENTA CLO 2021-2 DESIGNATED ACTIVITY COMPANY
PENTA CLO 3 DESIGNATED ACTIVITY COMPANY
PENTA CLO 4 DESIGNATED ACTIVITY COMPANY
PENTA CLO 5 DESIGNATED ACTIVITY COMPANY
PENTA CLO 6 DESIGNATED ACTIVITY COMPANY
PENTA CLO 7 DESIGNATED ACTIVITY COMPANY
PENTA CLO 8 DESIGNATED ACTIVITY COMPANY
PERMIRA BRIDGE TREASURY SARL
PGIM ETF TRUST - PGIM FLOATING RATE INCOME ETF
PGIM INC A/C DRYDEN 30 SENIOR LOANFUND

PGIM INC A/C DRYDEN 43 SENIOR LOANFUND
PGIM INC A/C DRYDEN XXVI SENIOR LOAN FUND
PGIM INC A/C DRYDEN XXVIII SENIOR LOAN FUND
PHILLIPS 66 RETIREMENT PLAN TRUST
PHOENIX PARK CLO DESIGNATED ACTIVITY COMPANY
PIKES PEAK CLO 1
PIKES PEAK CLO 10
PIKES PEAK CLO 11 LIMITED
PIKES PEAK CLO 12
PIKES PEAK CLO 14 (2023) LIMITED
PIKES PEAK CLO 2
PIKES PEAK CLO 3
PIKES PEAK CLO 4
PIKES PEAK CLO 5
PIKES PEAK CLO 6
PIKES PEAK CLO 7
PIKES PEAK CLO 8
PIKES PEAK CLO 9
PIMCO GIS DIVERSIFIED INCOME FUND-(4689)
PIONEER FLOATING RATE FUND INC.
POINT AU ROCHE PARK CLO LTD.
POLUS EUROPEAN LOAN DESIGNATED ACTIVITY COMPANY
POST CLO 2018-1 LTD.
POST CLO 2021-1 LTD.
POST CLO 2022-1 LTD
POST CLO 2023-1 LTD
PPM CLO 2 LIMITED
PPM CLO 2018-1 LIMITED
PPM CLO 3 LTD
PPM CLO 4 LIMITED
PPM CLO 5 LTD.
PREFERRED BANK
PRINCIPAL FUNDS INC. - DIVERSIFIEDREAL ASSET FUND
PROVIDUS CLO I DESIGNATED ACTIVITYCOMPANY
PROVIDUS CLO II DESIGNATED ACTIVITY COMPANY
PROVIDUS CLO III DESIGNATED ACTIVITY COMPANY
PROVIDUS CLO IV DESIGNATED ACTIVITY COMPANY
PROVIDUS CLO IX DESIGNATED ACTIVITY COMPANY
PROVIDUS CLO V DESIGNATED ACTIVITYCOMPANY
PROVIDUS CLO VI DESIGNATED ACTIVITY COMPANY
PROVIDUS CLO VII DESIGNATED ACTIVITY COMPANY
PROVIDUS CLO VIII DESIGNATED ACTIVITY COMPANY
PRUDENTIAL HONG KONG LIMITED
PRUDENTIAL INVESTMENT PORTFOLIOS INC 14 - PGIM FLOATING RATE INCOME FUND
PSOIX FUNDING I LLC
PULSAR FUNDING I LIMITED
PURPLE FINANCE CLO 2 DESIGNATED ACTIVITY COMPANY

QUAESTIO ALTERNATIVE FUNDS S.C.A. SICAV-FIS CMAB - SIF - CREDIT MULTI ASSET POOL B
QUAESTIO ALTERNATIVE FUNDS S.C.A., SICAV-FIS
RACE POINT VIII CLO LIMITED
RAD CLO 1, LTD.
RAD CLO 10, LTD
RAD CLO 11 LTD.
RAD CLO 11, LTD
RAD CLO 12 LTD.
RAD CLO 14 LTD.
RAD CLO 15 LTD.
RAD CLO 16 LIMITED
RAD CLO 17, LTD.
RAD CLO 19, LTD.
RAD CLO 2, LTD.
RAD CLO 20 LTD.
RAD CLO 22, LTD
RAD CLO 3, LTD.
RAD CLO 4, LTD.
RAD CLO 5, LTD.
RAD CLO 6, LTD.
RAD CLO 7, LTD.
RAD CLO 9 LTD.
RECETTE CLO, LTD.
REESE PARK CLO LIMITED
REGENCE BLUECROSS BLUESHIELD OF OREGON-(40011)
REGENCE BLUECROSS BLUESHIELD OF UTAH-(40015)
REGENCE BLUESHIELD OF IDAHO-(40013)
REGENCE BLUESHIELD-(40014)
REGIMES D'ASSURANCE DE L'INDUSTRIE DE LA CONSTRUCTION DU QUEBEC
RENAISSANCE FLEXIBLE YIELD FUND
RISERVA CLO, LTD.
RIVERSOURCE LIFE INSURANCE COMPANY
ROCKFIELD PARK CLO DESIGNATED ACTIVITY COMPANY
ROCKFORD TOWER CLO 2017-1 LIMITED
ROCKFORD TOWER CLO 2017-2 LIMITED
ROCKFORD TOWER CLO 2018-1 LTD
ROCKFORD TOWER CLO 2018-2 LIMITED
ROCKFORD TOWER CLO 2019-1 LIMITED
ROCKFORD TOWER CLO 2019-2 LIMITED
ROCKFORD TOWER CLO 2020-1, LTD
ROCKFORD TOWER CLO 2021-1 LTD.
ROCKFORD TOWER CLO 2021-2 LTD.
ROCKFORD TOWER CLO 2021-3 LTD.
ROCKFORD TOWER CLO 2022-1, LTD.
ROCKFORD TOWER CLO 2022-2, LTD
ROCKFORD TOWER CLO 2022-3 LTD.

ROCKFORD TOWER CLO 2023-1 LTD.
ROCKFORD TOWER EUROPE CLO 2018-1 DAC
ROCKFORD TOWER EUROPE CLO 2019-1 DESIGNATED ACTIVITY COMPANY
ROCKFORD TOWER EUROPE CLO 2021-1 DESIGNATED ACTIVITY COMPANY
ROCKFORD TOWER EUROPE CLO 2021-2 DESIGNATED ACTIVITY COMPANY
ROCKFORD TOWER EUROPE CLO 2023-1 DESIGNATED ACTIVITY COMPANY
ROCKLAND PARK CLO LTD.
ROMARK CLO - I LIMITED
ROMARK CLO - II LTD.
ROMARK CLO - III LIMITED
ROMARK CLO - IV LIMITED
ROMARK CLO - V LIMITED
ROMARK WM-R LIMITED
ROMARK WM-R LTD.
RR 1 LIMITED
RR 12 LTD.
RR 14 LIMITED
RR 15 LTD.
RR 16
RR 17 LTD.
RR 18 LIMITED
RR 19 LTD.
RR 2 LIMITED
RR 20 LTD.
RR 21 LIMITED
RR 23 LIMITED
RR 24 LTD.
RR 25 LTD.
RR 26 LTD.
RR 3 LIMITED
RR 4 LIMITED
RR 5 LIMITED
RR 6 LTD.
RR 7 LIMITED
RR 8 LIMITED
RR POBLANO 4 LIMITED
RR REAPER BROWN CAROLINA 2 LIMITED
RRE 1 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE 10 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE 11 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE 2 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE 3 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE 5 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE 7 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE 8 LOAN MANAGEMENT DAC
RRE 9 LOAN MANAGEMENT DESIGNATED ACTIVITY COMPANY
RRE CAMMEO 2 DESIGNATED ACTIVITY COMPANY

BRE ROYAL 2 DESIGNATED ACTIVITY COMPANY
RRX 3 LTD
RRX 4 LTD
RRX 5 LTD
RRX 7 LTD
SANDSTONE PEAK II LIMITED
SANDSTONE PEAK LIMITED
SANTA MARIA LOANS S.A.R.L.
SARANAC CLO III LIMITED
SARANAC CLO VI LIMITED
SARANAC CLO VII LIMITED
SARANAC CLO VIII LIMITED
SARATOGA INVESTMENT CORPORATION CLO 2013-1 LIMITED
SCHRODERS CAPITAL SEMI-LIQUID EUROPEAN LOANS
SCORLUX SICAV-SIF-GLOBAL LOANS (USPOCKET)
SCULPTOR CLO XXIX LIMITED
SCULPTOR CLO XXVI LIMITED
SCULPTOR CLO XXVII LTD.
SCULPTOR CLO XXVIII LTD.
SCULPTOR CLO XXX LTD.
SCULPTOR CLO XXXI LTD.
SCULPTOR EUROPEAN CLO I DAC
SCULPTOR EUROPEAN CLO II DESIGNATED ACTIVITY COMPANY
SCULPTOR EUROPEAN CLO IX DESIGNATED ACTIVITY COMPA
SCULPTOR EUROPEAN CLO V DAC
SCULPTOR EUROPEAN CLO VI DESIGNATED ACTIVITY COMPANY
SCULPTOR EUROPEAN CLO VII DAC
SCULPTOR EUROPEAN CLO VIII DESIGNATED ACTIVITY COMPANY
SCULPTOR INSTITUTIONAL INCOME MASTER FUND LIMITED
SEAPoint PARK CLO DESIGNATED ACTIVITY COMPANY
SEGOVIA EUROPEAN CLO 1-2014 DESIGNATED ACTIVITY COMPANY
SEGOVIA EUROPEAN CLO 3-2017 DESIGNATED ACTIVITY COMPANY
SEGOVIA EUROPEAN CLO 6-2019 DAC
SENIOR DEBT PORTFOLIO
SENIOR FLOATING RATE FUND LLC
SENTRY INSURANCE A MUTUAL COMPANY
SERENGETI LOAN FUND A SERIES TRUST OF THE MULTI STRATEGY UMBRELLA FUND CAYMAN
SHACKLETON 2013-IV-R CLO LIMITED
SHACKLETON 2014-V-R CLO LIMITED
SHACKLETON 2015- VII-R CLO LTD.
SHACKLETON 2018-XII CLO LTD.
SHACKLETON 2019-XIV CLO LIMITED
SHACKLETON 2021-XVI CLO LTD.
SHENKMAN CAPITAL MANAGEMENT INC A/C SHENKMAN MULTI-ASSET CREDIT MASTER FUND
SIGNAL HARMONIC CLO I DESIGNATED ACTIVITY COMPANY

SILVER POINT CLO I LIMITED
SILVER POINT CLO 2 LTD.
SLC MANAGEMENT MAC INVESTMENTS LP
SMTB EUROPEAN LOAN FUND LIMITED
SOGECAP DIVERSIFIED LOANS FUNDS
SONOMA COUNTY EMPLOYEES' RETIREMENT ASSOCIATION
SOUND POINT CLO 35 LTD.
SOUND POINT CLO II LIMITED
SOUND POINT CLO III-R LIMITED
SOUND POINT CLO IV-R LIMITED
SOUND POINT CLO IX LIMITED
SOUND POINT CLO VII-R LIMITED
SOUND POINT CLO VI-R LTD.
SOUND POINT CLO V-R LIMITED
SOUND POINT CLO XIX LIMITED
SOUND POINT CLO XVI LIMITED
SOUND POINT CLO XVII LIMITED
SOUND POINT CLO XVIII LIMITED
SOUND POINT CLO XVIII LIMITED
SOUND POINT CLO XX LTD.
SOUND POINT CLO XXI LIMITED
SOUND POINT CLO XXII LTD.
SOUND POINT CLO XXIII LIMITED
SOUND POINT CLO XXIV LTD.
SOUND POINT CLO XXIX, LTD.
SOUND POINT CLO XXV LTD.
SOUND POINT CLO XXVI LTD.
SOUND POINT CLO XXVII LTD.
SOUND POINT CLO XXVIII LTD.
SOUND POINT CLO XXX LIMITED
SOUND POINT CLO XXXI LIMITED
SOUND POINT CLO XXXII LTD.
SOUND POINT CLO XXXIII LTD.
SOUND POINT CREDIT OPPORTUNITIES MASTER FUND LP
SOUND POINT EURO CLO I FUNDING DESIGNATED ACTIVITY COMPANY
SOUND POINT EURO CLO II FUNDING DESIGNATED ACTIVITY COMPANY
SOUND POINT EURO CLO III FUNDING DESIGNATED ACTIVITY COMPANY
SOUND POINT EURO CLO V FUNDING DAC
SOUND POINT EURO CLO VI FUNDING DAC
SOUND POINT EURO CLO VII FUNDING DAC
SOUND POINT EURO CLO VIII FUNDING DAC
SOUTHWICK PARK CLO LIMITED
SPDR DOUBLELINE TOTAL RETURN TACTICAL ETF
SPEZIAL 19
ST PAULS CLO II DAC
ST PAULS CLO IV DAC
ST PAULS CLO IX DESIGNATED ACTIVITY COMPANY

ST PAULS CLO V DAC
ST PAULS CLO VI DAC
ST PAULS CLO VII DAC
ST PAULS CLO XI DESIGNATED ACTIVITY COMPANY
ST PAULS CLO XII DAC
ST. PAULS CLO VIII DESIGNATED ACTIVITY COMPANY
ST. PAUL'S CLO X DESIGNATED ACTIVITY COMPANY
STANDARD CHARTERED BANK
STATE BANK OF INDIA
STATE BANK OF INDIA (LONDON)
STATE BANK OF INDIA, ANTWERP BRANCH
STATE OF NEW MEXICO STATE INVESTMENT COUNCIL
STATE OF WYOMING
STATE STREET BANK INTERNATIONAL GMBH
STCH PENSIOENFONDS ABP
STCH PENSIOENFONDS HOOGOVENS
STCH PENSIOENFONDS PGB
STEELE CREEK CAPITAL FUNDING I LLC
STEELE CREEK CLO 2016-1 LIMITED
STEELE CREEK CLO 2017-1 LIMITED
STEELE CREEK CLO 2018-1 LIMITED
STEELE CREEK CLO 2018-2 LIMITED
STEELE CREEK CLO 2019-1 LTD
STEELE CREEK CLO 2019-2 LIMITED
STEELE CREEK CLO 2021-1 LTD
STEELE CREEK LOAN FUNDING I LLC
STICHTING PENSIOENFONDS PGB
STORM KING PARK CLO LIMITED
STRATUS CLO 2021-1 LIMITED
STRATUS CLO 2021-2 LIMITED
STRATUS CLO 2021-3 LIMITED
SUN LIFE CRESCENT SPECIALTY CREDITPRIVATE POOL
SUTTON PARK CLO DESIGNATED ACTIVITY COMPANY
SWISS CAPITAL ALTERNATIVE STRATEGIE S FUNDS SPC RE SC ALTERNATIVE STRAT EGY 12 SP
SWISS LIFE LOAN FUND (LUX) S.A. SICAV-SIF - SENIOR SECURED LOANS II
SWISS LIFE LOAN FUND (LUX) S.A. SICAV-SIF - SENIOR SECURED LOANS III
SWISS LIFE LOAN FUND (LUX) S.A. SICAV-SIF - SENIOR SECURED LOANS V
SWISS LIFE LOAN FUND I S.A. R.L.
SWISS LIFE LOAN FUND II S.A. R.L.
SWISS LIFE LOAN FUND III S.A. R.L.
SWISS LIFE LOAN FUND IV S.A. R.L.
SWISS LIFE LOAN FUND V S.A. R.L.
SYCAMORE TREE CLO 2021-1 LIMITED
SYCAMORE TREE CLO 2023-2, LTD.
SYCAMORE TREE CLO 2023-3, LTD.
SYCAMORE TREE CLO 2023-4 LTD.

SYCAMORE TREE FLOATING RATE LOAN FUND LP
SYMETRA LIFE INSURANCE COMPANY
SYMPHONY ASSET MANAGEMENT LLC A/C C ALIFORNIA STREET CLO IX LIMITED PARTNERSHIP
SYMPHONY CLO 35 LTD.
SYMPHONY CLO 37, LTD
SYMPHONY CLO 38, LTD.
SYMPHONY CLO 39, LTD.
SYMPHONY CLO 40, LTD
SYMPHONY CLO XIX LTD.
SYMPHONY CLO XV LIMITED
SYMPHONY CLO XVI LIMITED
SYMPHONY CLO XVII, LTD
SYMPHONY CLO XVIII LIMITED
SYMPHONY CLO XX LTD.
SYMPHONY CLO XXI LIMITED
SYMPHONY CLO XXII LTD.
SYMPHONY CLO XXIII LTD.
SYMPHONY CLO XXIV LTD.
SYMPHONY CLO XXIX, LTD
SYMPHONY CLO XXV LTD.
SYMPHONY CLO XXVI, LTD
SYMPHONY CLO XXVIII LTD.
SYMPHONY CLO XXXI, LTD
SYMPHONY CLO XXXII LTD.
SYMPHONY CLO XXXIII, LTD.
SYMPHONY FLOATING RATE SENIOR LOANFUND
TAIWAN COOPERATIVE BANK LIMITED - (NEW YORK)
TALLMAN PARK CLO LIMITED
TCI-FLATIRON CLO 2016-1 LIMITED
TCI-FLATIRON CLO 2017-1 LTD
TCI-FLATIRON CLO 2018-1 LIMITED
TCI-SYMPHONY CLO 2016-1 LIMITED
TCW CLO 2017-1 LIMITED
TCW CLO 2018-1 LIMITED
TCW CLO 2019-1 AMR LTD
TCW CLO 2019-2 LTD
TCW CLO 2020-1 LTD.
TCW CLO 2021-1 LIMITED
TCW CLO 2021-2, LTD
TCW CLO 2022-1 LTD.
TCW CLO 2023-1 LTD.
TCW CLO 2023-2, LTD.
TDC BBQ WAREHOUSE LIMITED
TEACHERS INSURANCE & ANNUITY ASSOCIATION OF AMERICA
TEACHERS RETIREMENT SYSTEM OF THE STATE OF KENTUCKY
TECHNOLOGY INSURANCE COMPANY INC

TELLURIDE FUNDING ULC
TEXAS DEBT CAPITAL CLO 2023-I, LTD.
TEXAS DEBT CAPITAL CLO 2023-II, LTD.
THAYER PARK CLO LTD.
THE AUSTRIAN ANAD BANK AG
THE BANK OF NEW YORK MELLON
THE CANADIAN MEDICAL PROTECTIVE ASSOCIATION
THE HANS FOUNDATION USA
THE NIMBLE EUROPEAN LOAN FUND LIMITED
THE NORTHWESTERN MUTUAL LIFE INSURANCE COMPANY
THE PRUDENTIAL ASSURANCE COMPANY LIMITED
THOMPSON PARK CLO LIMITED
TIAA CLO I LIMITED
TIAA CLO IV LIMITED
TIAA STABLE VALUE
TIKEHAU CLO DAC
TIKEHAU CLO II DAC
TIKEHAU CLO III BV
TIKEHAU CLO III DAC
TIKEHAU CLO IV DESIGNATED ACTIVITY COMPANY
TIKEHAU CLO IX DESIGNATED ACTIVITY COMPANY
TIKEHAU CLO VI DESIGNATED ACTIVITY COMPANY
TIKEHAU CLO VII DESIGNATED ACTIVITY COMPANY
TIKEHAU CLO VIII DESIGNATED ACTIVITY COMPANY
TIKEHAU CLO X DESIGNATED ACTIVITY COMPANY
TIKEHAU CLO XI DESIGNATED ACTIVITY COMPANY
TIKEHAU US CLO II LTD.
TIKEHAU US CLO III LIMITED
TIKEHAU US CLO IV LIMITED
TORO EUROPEAN CLO 2 DESIGNATED ACTIVITY COMPANY
TORO EUROPEAN CLO 3 DESIGNATED ACTIVITY COMPANY
TORO EUROPEAN CLO 5 DAC
TORO EUROPEAN CLO 6 DAC
TORO EUROPEAN CLO 8 DESIGNATED ACTIVITY COMPANY
TRALEE CLO V LIMITED
TRALEE CLO VI LTD
TRALEE CLO VII LTD.
TREASURER OF THE STATE OF NORTH CAROLINA
TRESTLES CLO 2017-I LIMITED
TRESTLES CLO II LTD.
TRESTLES CLO III LIMITED
TRESTLES CLO IV LTD.
TRESTLES CLO V LIMITED
TRIMARAN CAVU 2019-1 LTD.
TRIMARAN CAVU 2019-2 LIMITED
TRIMARAN CAVU 2021-1 LIMITED
TRIMARAN CAVU 2021-2 LTD.

TRIMARAN CAVU 2021-3 LIMITED
TRIMARAN CAVU 2022-1 LTD.
TRIMARAN CAVU 2022-2 LTD.
TRIMARAN CAVU 2023-1 LIMITED
TRIMARAN CAVU 2023-2 LIMITED
TRINITAS CLO IV LTD.
TRINITAS CLO IX LIMITED
TRINITAS CLO V, LTD.
TRINITAS CLO VI LTD
TRINITAS CLO VII LIMITED
TRINITAS CLO XII
TRINITAS CLO XIV
TRINITAS CLO XIX LTD.
TRINITAS CLO XV LTD.
TRINITAS CLO XVI LTD.
TRINITAS CLO XVII LTD.
TRINITAS CLO XVIII LTD.
TRINITAS CLO XX LIMITED
TRINITAS CLO XXI LTD.
TRINITAS CLO XXII LTD.
TRINITAS CLO XXIII LTD.
TRINITAS CLO XXV, LTD.
TRINITAS EURO CLO III DESIGNATED ACTIVITY COMPANY
TRINITAS EURO CLO IV DAC
TRUSTMARK INSURANCE COMPANY
TSTAT 2022-2 LTD.
TYMON PARK CLO DESIGNATED ACTIVITY COMPANY
UBS EUROPE SE
UI BVK KAPITALVERWALTUNGSGESELLSCHAFT MBH W/ BAYVX R2-FONDS SEGMENT BA YVX R2 BARINGS
UNITED HEALTHCARE INSURANCE COMPANY
UNITY-PEACE PARK CLO LIMITED
UNIVERSAL CREDIT S.A. ACTING IN RESPECT OF ITS COMPARTMENT EUROPEAN LOANS
UNIVERSAL CREDIT SA WITH RESPECT TO COMPARTMENT SG2
UNIVERSITY OF MIAMI
UPLAND CLO LIMITED
VALLEY STREAM PARK CLO LTD.
VARIABLE INSURANCE PRODUCTS FUND FLOATING RATE HIGH INCOME PORTFOLIO
VENDOME FUNDING CLO 2020-1 DAC
VENTURE 28A CLO LIMITED
VENTURE 31 CLO LIMITED
VENTURE 32 CLO LIMITED
VENTURE 33 CLO LIMITED
VENTURE 33 CLO, LIMITED
VENTURE 34 CLO LIMITED
VENTURE 35 CLO LIMITED
VENTURE 36 CLO LIMITED

VENTURE 37 CLO LIMITED
VENTURE 38 CLO LIMITED
VENTURE 38 CLO LIMITED
VENTURE 39 CLO LIMITED
VENTURE 41 CLO LIMITED
VENTURE 42 CLO LIMITED
VENTURE 43 CLO LIMITED
VENTURE 44 CLO LIMITED
VENTURE 45 CLO LIMITED
VENTURE 46 CLO LIMITED
VENTURE 47 CLO LTD.
VENTURE 48 CLO LIMITED
VENTURE XIX CLO LIMITED
VENTURE XV CLO LIMITED
VENTURE XXII CLO LIMITED
VENTURE XXIII CLO LIMITED
VENTURE XXIX CLO LIMITED
VENTURE XXVII CLO LIMITED
VENTURE XXVIII CLO LIMITED
VENTURE XXX CLO LIMITED
VENTURE XXX CLO LIMITED
VERDE CLO LTD.
VESEY PARK CLO DAC
VIBRANT CLO III LIMITED
VIBRANT CLO IV LIMITED
VIBRANT CLO IX LIMITED
VIBRANT CLO VII LIMITED
VIBRANT CLO VIII LIMITED
VIBRANT CLO X LIMITED
VIBRANT CLO XI LTD.
VIBRANT CLO XII LIMITED
VIBRANT CLO XIII LTD.
VIBRANT CLO XIV LTD.
VIBRANT CLO XV LIMITED
VIBRANT CLO XVI LIMITED
VICTORY FLOATING RATE FUND
VIRTUS GF MULTI-SECTOR SHORT DURATION BOND FUND
VIRTUS NEWFLEET CORE PLUS BOND FUND
VIRTUS NEWFLEET LOW DURATION CORE PLUS BOND FUND
VIRTUS NEWFLEET MULTI-SECTOR INTERMEDIATE BOND FUND
VIRTUS NEWFLEET MULTI-SECTOR SHORTTERM BOND FUND
VIRTUS NEWFLEET SENIOR FLOATING RATE FUND
VIRTUS SEIX FLOATING RATE HIGH INCOME FUND
VIRTUS SEIX SENIOR LOAN ETF
VIRTUS TACTICAL ALLOCATION FUND
VIRTUS TOTAL RETURN FUND INC
VOYA CLO 2012-4, LTD.

VOYA CLO 2013-1 LIMITED
VOYA CLO 2013-2 LIMITED
VOYA CLO 2013-3, LTD.
VOYA CLO 2014-1, LTD.
VOYA CLO 2014-2, LTD.
VOYA CLO 2014-4 LIMITED
VOYA CLO 2015-1 LIMITED
VOYA CLO 2015-3 LTD.
VOYA CLO 2016-1, LTD
VOYA CLO 2016-2, LTD
VOYA CLO 2016-3, LTD
VOYA CLO 2017-1 LIMITED
VOYA CLO 2017-2, LTD.
VOYA CLO 2017-3 LTD.
VOYA CLO 2017-4 LTD.
VOYA CLO 2018-1, LTD.
VOYA CLO 2018-2, LTD.
VOYA CLO 2018-3 LIMITED
VOYA CLO 2018-4 LTD.
VOYA CLO 2019-1 LIMITED
VOYA CLO 2019-2 LIMITED
VOYA CLO 2019-3 LTD.
VOYA CLO 2019-4 LTD.
VOYA CLO 2020-1 LTD.
VOYA CLO 2020-2 LTD.
VOYA CLO 2020-3 LIMITED
VOYA CLO 2021-1 LTD.
VOYA CLO 2021-2 LIMITED
VOYA CLO 2021-3 LIMITED
VOYA CLO 2022-1 LTD.
VOYA CLO 2022-3, LTD.
VOYA CLO 2022-4, LTD.
VOYA CREDIT INCOME FUND
VOYA EURO CLO I DESIGNATED ACTIVITY COMPANY
VOYA EURO CLO II DESIGNATED ACTIVITY COMPANY
VOYA EURO CLO III DESIGNATED ACTIVITY COMPANY
VOYA EURO CLO IV DESIGNATED ACTIVITY COMPANY
VOYA EURO CLO V DAC
VOYA EURO CLO VI DESIGNATED ACTIVITY COMPANY
VOYA FLOATING RATE FUND
VOYA INVESTMENT TRUST COMPANY - SENIOR LOAN COMMON TRUST FUND
VOYA INVESTMENT TRUST COMPANY - VOYA SENIOR LOAN TRUST FUND
VOYA STRATEGIC INCOME OPPORTUNITIES FUND
VVIT: VIRTUS NEWFLEET MULTI-SECTOR/INTERMEDIATE BOND SERIES
VVIT-VIRTUS STRATEGIC ALLOCATION SERIES
WARWICK CAPITAL CLO 2 LIMITED
WARWICK CAPITAL CLO 1 LTD.

WATAUGA RIVER TRADING LLC
WEBSTER PARK CLO LTD.
WEHLE PARK CLO LTD.
WELLFLEET CLO 2017-3 LIMITED
WELLFLEET CLO 2018-1 LIMITED
WELLFLEET CLO 2018-2 LTD.
WELLFLEET CLO 2018-3 LIMITED
WELLFLEET CLO 2019-1 LTD.
WELLFLEET CLO 2020-1 LTD.
WELLFLEET CLO 2020-2 LIMITED
WELLFLEET CLO 2021-1 LIMITED
WELLFLEET CLO 2021-2 LIMITED
WELLFLEET CLO 2021-3 LTD.
WELLFLEET CLO 2022-1, LTD
WELLFLEET CLO 2022-2 LTD.
WELLFLEET CLO 2022-3 LIMITED
WELLFLEET CLO 2023-1 LTD.
WELLFLEET CLO X LTD.
WELLMAN PARK CLO LIMITED
WELLS FARGO BANK NA
WESCO INSURANCE COMPANY
WEST BEND MUTUAL INSURANCE COMPANY
WESTERN & SOUTHERN LIFE ASSURANCE COMPANY
WHETSTONE PARK CLO LTD.
WILTON PARK CLO DESIGNATED ACTIVITY COMPANY
WIND RIVER 2014-1 CLO LIMITED
WIND RIVER 2014-2 CLO LIMITED
WIND RIVER 2014-3 CLO LTD
WIND RIVER 2014-3K CLO LTD
WIND RIVER 2015-1 CLO LTD.
WIND RIVER 2016-1K CLO LTD.
WIND RIVER 2016-2 CLO LIMITED
WIND RIVER 2016-2 CLO LTD
WIND RIVER 2017-1 CLO LTD
WIND RIVER 2017-3 CLO LIMITED
WIND RIVER 2017-3 CLO LTD
WIND RIVER 2018-1 CLO LIMITED
WIND RIVER 2018-2 CLO LTD
WIND RIVER 2018-3 CLO LTD.
WIND RIVER 2018-3 CLO LTD.
WIND RIVER 2019-1 CLO LIMITED
WIND RIVER 2019-2 CLO LTD
WIND RIVER 2019-3 CLO LTD.
WIND RIVER 2019-3 CLO LTD.
WIND RIVER 2020-1 CLO LTD.
WIND RIVER 2021-1 CLO LTD.
WIND RIVER 2021-2 CLO LTD

WIND RIVER 2021-3 CLO LTD.
WIND RIVER 2021-4 CLO LTD.
WIND RIVER 2022-1 CLO LTD.
WIND RIVER 2022-2 CLO LIMITED
WIND RIVER 2023-1 CLO LTD.
WISE CLO 2023-1 LTD.
WM-POOL HIGH YIELD FIXED INTEREST TRUST
XAL OCTAGON FLOATING RATE & ALTERNATIVE INCOME TERM TRUST
YARI FUNDING ULC
YOSEMITE (LOAN FUND)
ZAIS CLO 11 LIMITED
ZAIS CLO 13 LIMITED
ZAIS CLO 15 LIMITED
ZAIS CLO 16 LIMITED
ZAIS CLO 17 LIMITED
ZAIS CLO 18 LIMITED
ZAIS CLO 3 LIMITED
ZAIS CLO 9 LIMITED
ZILUX PCP-SIF-ZILUX SENIOR LOANS GLOBAL
ZURICH AMERICAN LIFE INSURANCE COMP ANY FBO VL SERIES ACCOUNT-1 MULTI ASSET FIXED INCOME DIVISION
ZURICH INSURANCE COMPANY LIMITED-UK BRANCH