



Registration of a Charge

Company name: **ADVANCED INSTRUMENTS LTD.**

Company number: **01830061**

Received for Electronic Filing: **10/11/2020**



Details of Charge

Date of creation: **06/11/2020**

Charge code: **0183 0061 0003**

Persons entitled: **GLAS TRUST COMPANY LLC (AND ITS SUCCESSORS IN TITLE AND PERMITTED TRANSFEREES)**

Brief description:

Contains fixed charge(s).

Contains floating charge(s) (floating charge covers all the property or undertaking of the company).

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:

LINKLATERS LLP



CERTIFICATE OF THE REGISTRATION OF A CHARGE

Company number: 1830061

Charge code: 0183 0061 0003

The Registrar of Companies for England and Wales hereby certifies that a charge dated 6th November 2020 and created by ADVANCED INSTRUMENTS LTD. was delivered pursuant to Chapter A1 Part 25 of the Companies Act 2006 on 10th November 2020 .

Given at Companies House, Cardiff on 11th November 2020

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

Security agreement

Dated 6 November 2020

created by

Advanced Instruments Ltd.

as the Chargor

in favour of

GLAS Trust Company LLC

acting as Administrative Agent

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THIS DEED is dated 6 November 2020 and made between:

- (1) ADVANCED INSTRUMENTS LTD., registration number 01830061, as chargor (the "**Chargor**"); and
- (2) GLAS TRUST COMPANY LLC as Administrative Agent (as hereinafter defined) for the Secured Parties.

Background

- (A) The Administrative Agent and the Chargor intend this document to take effect as a deed (even though the Administrative Agent only executes it under hand).
- (B) The Administrative Agent holds the benefit of this Deed for the Secured Parties on the terms of the Loan Documents.

IT IS AGREED as follows:

1. DEFINITIONS AND INTERPRETATION

1.1 Definitions

In this Deed:

"Administrative Agent" means GLAS Trust Company LLC, in its capacity as sole and exclusive administrative agent and collateral agent for the credit facilities provided under the Credit Agreement and in its capacities as administrative agent, collateral agent, security trustee, trustee or any similar title under the other Loan Documents, and its successors in such capacity as provided in Section 8 of the Credit Agreement, and any Affiliates of GLAS Trust Company LLC as it shall from time to time designate for purposes of performing its obligations hereunder in such capacities.

"Administrator" means an administrator appointed under Schedule B1 to the Insolvency Act.

"Bank Account" means, in relation to the Chargor, all its right, title and interest from time to time in and to each current, deposit or other account opened or maintained by the Chargor with any bank or financial institution, all balances from time to time standing to the credit of or accrued or accruing on such account and all Related Rights.

"Credit Agreement" means the credit agreement dated 30 October 2020 (as amended, restated, amended and restated, extended, supplemented or otherwise modified from time to time) between Holdings, the Borrower, the Lenders and the Issuing Banks from time to time party thereto and GLAS, as Administrative Agent.

"CREST" means the relevant system (within the meaning of the Uncertificated Securities Regulations) operated by Euroclear UK and Ireland Limited.

"CREST Rights" means, in relation to the Chargor, all its right, title and interest from time to time in, against and to:

- (a) any system participant or sponsoring system participant in respect of CREST;
- (b) any account forming part of CREST; and
- (c) any payment obligation of any settlement bank in respect of CREST,

in each case arising in connection with any Investment which is recorded in the relevant operator register of members (within the meaning of the Uncertificated Securities Regulations) as being held in uncertificated form and is transferable through CREST, and all Related Rights, and provided that the terms system participant, sponsoring system participant and settlement bank shall each have the meaning given to them in the Uncertificated Securities Regulations.

"Delegate" means a delegate or sub-delegate appointed by the Administrative Agent or a Receiver in accordance with this Deed.

"Enforcement Event" means any time after or during the continuance of an Event of Default, the Administrative Agent has (including at the request of the Required Lenders), given notice to Holdings that it will take any or all of the actions specified in and in accordance with Section 7.1 of the Credit Agreement.

"Excluded Accounts" means together:

- (a) accounts the funds in which are used, in the ordinary course of business, solely for the payment of salaries and wages, employee benefits, workers' compensation and similar expenses;
- (b) tax accounts, including, without limitation, sales tax accounts;
- (c) escrow accounts;
- (d) accounts the funds in which consist of funds held by the Chargor on trust for any director, officer or employee of the Chargor or any employee benefit plan maintained by the Chargor;
- (e) accounts the average monthly balance in which does not at any time exceed \$100,000 (or its currency equivalent) for any such account; and
- (f) in the case of paragraphs (a) to (e) above, the funds or other property held in or maintained in any such account.

"Fixtures" means fixtures, fittings and fixed plant, machinery and apparatus.

"Insolvency Act" means the Insolvency Act 1986.

"Insurances" means, in relation to the Chargor, all its right, title and interest from time to time in and to each contract and policy of insurance of any kind taken out by or on behalf of it and all Related Rights (in each case excluding any third party liability insurance).

"Intellectual Property" means, in relation to the Chargor, all its right, title and interest from time to time in and to:

- (a) any patents, trade marks, service marks, designs, business names, copyrights, database rights, design rights, domain names, moral rights, inventions, confidential information, knowhow and other intellectual property rights and interests, whether registered or unregistered; and
 - (b) the benefit of all applications and rights to use such assets,
- and all Related Rights.

"Investments" means, in relation to the Chargor, all its right, title and interest from time to time in and to:

- (a) shares, stocks, debentures, units, bonds, notes, commercial paper, certificates of deposit (other than any such investments in a Subsidiary of Holdings held by the Chargor that are already subject to security under the terms of another Security Document (i) which, on the face of such Security Document expresses the security constituted by that Security Document to be first ranking; and/or (ii) where creation of security over such investments pursuant to the terms of this Deed would result (directly or indirectly) in a breach of, and/or misrepresentation under, any Loan Document or cause a Default and/or Event of Default to occur), depository interests, securities and other investments;
- (b) warrants, options and other rights to subscribe for, purchase or otherwise acquire any of the securities and investments described in (a) and (c); and
- (c) all interests in collective investment schemes,

in each case excluding Shares and including whether in certificated or uncertificated form, held through CREST or any other electronic share clearing, transfer or settlement system, and any rights against any custodian, nominee, clearing system or other similar person holding any such right, title or interest on its behalf, and all dividends and other Related Rights.

"Law of Property Act" means the Law of Property Act 1925.

"Loan Document Obligations" means:

- (a) the due and punctual payment by the Borrower of:
 - (i) the principal of and interest (including interest accruing during the pendency of any bankruptcy, insolvency, receivership or other similar proceeding, regardless of whether allowed or allowable in such proceeding) on the Loans, when and as due, whether at maturity, by acceleration, upon one or more dates set for prepayment or otherwise;
 - (ii) each payment required to be made by the Borrower under the Credit Agreement in respect of any Letter of Credit, when and as due, including payments in respect of reimbursement of disbursements, interest thereon and obligations to provide cash collateral; and
 - (iii) all other monetary obligations of the Borrower under the Credit Agreement and each of the other Loan Documents, including obligations to pay fees, expense reimbursement obligations (including with respect to attorneys' fees) and indemnification obligations, whether primary, secondary, direct, contingent, fixed or otherwise (including monetary obligations incurred during the pendency of any bankruptcy, insolvency, receivership or other similar proceeding, regardless of whether allowed or allowable in such proceeding);
- (b) the due and punctual performance of all other obligations of the Borrower under or pursuant to the Credit Agreement and each of the other Loan Documents; and

- (c) the due and punctual payment and performance of all the obligations of each other Loan Party under or pursuant to each of the Loan Documents (including monetary obligations incurred during the pendency of any bankruptcy, insolvency, receivership or other similar proceeding, regardless of whether allowed or allowable in such proceeding),

in each case of paragraphs (a), (b) and (c) above, whether now or hereafter owing.

"Material Real Property" means Real Property (including fixtures) located in England and Wales and owned by the Chargor as of the date of this Deed and any owned real property acquired after the date of this Deed, in each case with a fair market value, as reasonably determined by the Borrower in good faith, greater than or equal to \$2,500,000 (or its currency equivalent) (for purposes of clarity, it being understood that, as of the date of this Deed, no real property owned by the Chargor constitutes Material Real Property).

"Party" means a party to this Deed.

"Plant and Machinery" means, in relation to the Chargor, all its right, title and interest from time to time in and to all plant and machinery and all Related Rights.

"PSC Notice" means a "restrictions notice" as defined in paragraph 1 of Schedule 1B of the Companies Act 2006.

"Real Property" means all of the Chargor's right, title and interest from time to time in and to any freehold property in England and Wales, all Fixtures from time to time on that property, and all Related Rights.

"Receivables" means, in relation to the Chargor, all its right, title and interest from time to time in and to all book and other debts of any nature owing or payable to the Chargor, all other rights to receive money (excluding Bank Accounts), and all Related Rights.

"Receiver" means a receiver and manager or other receiver appointed in respect of all or any part of the Security Assets and shall, if allowed by law, include an administrative receiver of all or any part of the Security Assets and that term shall include any appointee made under a joint and/or several appointment.

"Related Rights" means, in relation to a Security Asset:

- (a) the proceeds of sale of any part of that asset;
- (b) all rights under any licence, agreement for sale or agreement for lease or transfer or other disposal in respect of that asset;
- (c) all rights, powers, benefits, claims, contracts, warranties, remedies, security, guarantees, indemnities or covenants for title in respect of that asset; and
- (d) any monies and proceeds paid or payable in respect of that asset.

"Secured Cash Management Obligations" means, if requested in writing by the Borrower to the Administrative Agent, the due and punctual payment and performance of any and all obligations of Holdings, the Borrower and each Restricted Subsidiary (whether absolute or contingent and however and whenever created, arising, evidenced or acquired (including all renewals, extensions

and modifications thereof and substitutions therefor)) arising in respect of Cash Management Services that:

- (a) are owed to the Administrative Agent, an Arranger or an Affiliate of any of the foregoing, or to any Person that, at the time such obligations were incurred, was the Administrative Agent, an Arranger or an Affiliate of any of the foregoing;
- (b) are owed on the Closing Date to a Person that is a Lender or an Affiliate of a Lender as of the Closing Date; or
- (c) are owed to a Person that is a Lender or an Affiliate of a Lender at the time such obligations are incurred.

"Secured Hedging Obligations" means the due and punctual payment and performance of any and all obligations of Holdings, the Borrower and each Restricted Subsidiary arising under each Hedging Agreement that:

- (a) is with a counterparty that is the Administrative Agent, an Arranger or an Affiliate of any of the foregoing, or any Person that, at the time such Hedging Agreement was entered into, was the Administrative Agent, an Arranger or an Affiliate of any of the foregoing;
- (b) is in effect on the Closing Date with a counterparty that is a Lender or an Affiliate of a Lender as of the Closing Date; or
- (c) is entered into after the Closing Date with a counterparty that is a Lender or an Affiliate of a Lender at the time such Hedging Agreement is entered into.

Notwithstanding the foregoing, in the case of any Excluded Swap Guarantor, "Secured Hedging Obligations" shall not include Excluded Swap Obligations of such Excluded Swap Guarantor.

"Secured Obligations" means, collectively, (a) all the Loan Document Obligations, (b) all the Secured Cash Management Obligations and (c) all the Secured Hedging Obligations.

"Security" means a mortgage, charge, pledge, lien or other security interest securing any obligation of any person or any other agreement or arrangement having a similar effect.

"Security Assets" means the assets which from time to time are, or are expressed to be, the subject of the Security Interests or any part of those assets.

"Security Interests" means all or any of the Security created or expressed to be created in favour of the Administrative Agent, for the benefit of the Secured Parties, by or pursuant to this Deed.

"Shares" means, in relation to the Chargor, all its right, title and interest from time to time in and to:

- (a) any shares, held directly by or to the order of the Chargor (now or in the future owned by it, or in which it has an interest in the future (to the extent of its interest)), including those existing as of the date of this Deed as specified in Part 1 of Schedule 2 (*Details of Certain Security Assets*);
- (b) warrants, options and other rights to subscribe for, purchase or otherwise acquire any such shares described in (a) above; and

- (c) all interests in collective investment schemes related to such shares described in (a) above,

in each case including any rights against any custodian, nominee, clearing system or other similar person holding any such right, title or interest on its behalf, and all dividends and other Related Rights.

"Uncertificated Securities Regulations" means the Uncertificated Securities Regulations 2001.

1.2 **Incorporation of defined terms**

Unless a contrary indication appears, terms defined in the Credit Agreement have the same meaning in this Deed.

1.3 **Construction**

- (a) Any reference in this Deed to a **"Loan Document"** or any other agreement or instrument is a reference to that Loan Document or other agreement or instrument as amended, novated, supplemented, extended, restated (however fundamentally and whether or not more onerously) or replaced and includes any change in the purpose of, any extension of or any increase in any facility or the addition of any new facility under that Loan Document or other agreement or instrument.
- (b) The provisions in section 1.3 (*Terms Generally*) of the Credit Agreement apply to this Deed, except that references to the Credit Agreement shall be construed as references to this Deed.

1.4 **Third Party Rights**

- (a) Unless expressly provided to the contrary in a Loan Document, a person who is not a Party has no right under the Contracts (Rights of Third Parties) Act 1999 (the **"Third Parties Act"**) to enforce or to enjoy the benefit of any term of this Deed.
- (b) Notwithstanding any term of any Loan Document, the consent of any person who is not a Party is not required to rescind or vary this Deed at any time.

1.5 **Disposition**

The terms of the other Loan Documents and of any other agreement or instrument between the Parties are incorporated into each Loan Document to the extent required for any disposition or purported disposition of all or any part of any relevant Security Asset contained in any Loan Document to be a valid disposition in accordance with section 2(1) of the Law of Property (Miscellaneous Provisions) Act 1989.

1.6 **Loan Document**

This Deed shall constitute a Security Document and a Loan Document, in each case, for all purposes of the Credit Agreement and the other Loan Documents.

1.7 **Permitted Transactions**

The terms of this Deed shall not operate or be construed so as to prohibit or restrict any transaction, matter or other step not prohibited by the Loan Documents and the Administrative Agent shall as soon as reasonably practicable enter into such documentation and/or take such other action as is required by the Chargor (acting reasonably) in order to facilitate any such transaction, matter or other step, including by way of executing any confirmation, consent to dealing, release or other similar or equivalent document, provided that any costs and expenses

incurred by the Administrative Agent entering into such documentation and/or taking such other action at the request of the Chargor pursuant to this Clause 1.7 shall be for the account of the Chargor (subject to Clause 21 (*Costs and Expenses*) of this Deed and Section 9.3 (*Expenses; Indemnity; Damage Waiver*) of the Credit Agreement).

2. SECURITY INTERESTS

2.1 Creation of Security Interests

Subject to Clause 2.6 (*Excluded Assets*) below, the Chargor, with full title guarantee and as security for the payment and discharge of all Secured Obligations, charges in favour of the Administrative Agent, for the benefit of the Secured Parties:

- (i) by way of first fixed equitable charge, all Material Real Property;
- (ii) by way of first fixed charge, all its Bank Accounts;
- (iii) by way of first fixed charge, all its Receivables;
- (iv) by way of first fixed charge, all its Shares;
- (v) by way of first fixed charge, all its Investments and CREST Rights;
- (vi) by way of first fixed charge, all its right, title and interest from time to time in and to its uncalled capital and goodwill;
- (vii) by way of first fixed charge, all its Intellectual Property;
- (viii) by way of first fixed charge, all its right, title and interest from time to time in and to its beneficial interest, claim or entitlement in any pension fund;
- (ix) by way of first fixed charge, all its Plant and Machinery (except that validly and effectively mortgaged or charged under sub-paragraph (i) above);
- (x) by way of first fixed charge, all its Insurances; and
- (xi) by way of first floating charge, all its undertaking and all its assets, both present and future (including assets expressed to be mortgaged, charged or assigned under this Clause 2.1).

2.2 Ranking

The floating charge created by the Chargor under Clause 2.1 (*Creation of Security Interests*) ranks:

- (a) behind all the mortgages, fixed charges and assignments created by the Chargor under this Deed; but
- (b) in priority to any other Security over the Security Assets of the Chargor except for Security ranking in priority in accordance with paragraph (g) of Schedule 1 (*Rights of Receivers*).

2.3 Conversion by notice

The Administrative Agent may convert the floating charge over all or any of the Security Assets into a fixed charge by notice in writing to the Chargor specifying the relevant Security Assets:

- (a) if it (acting reasonably) considers it desirable to do so in order to protect or preserve the Security Interests over those Security Assets and/or the priority of those Security Interests; and/or

- (b) while an Enforcement Event is continuing.

2.4 Automatic conversion

If:

- (a) the Chargor takes any step to create any Security in breach of Clause 3.1 (*Negative pledge*) (other than any Security permitted under the terms of the Loan Documents) over any Security Asset subject to a floating charge; or
- (b) any person effects or takes any step to attempt to effect any expropriation, attachment, sequestration, distress or execution against any such Security Asset of the Chargor,

the floating charge over the relevant Security Assets shall automatically and immediately be converted into a fixed charge.

2.5 Moratorium

- (a) Subject to paragraph (b) below, obtaining a moratorium or doing anything with a view to obtaining a moratorium pursuant to Part A1 of the Insolvency Act (including any preliminary decision or investigation) shall not cause the floating charge over all or any of the Security Assets to crystallise until the date upon which it is permitted to crystallise in accordance with section A22 of the Insolvency Act. For the avoidance of doubt, the Administrative Agent shall not be entitled to exercise its rights under Clauses 2.3 and 2.4 above where its rights arise as a result of an Enforcement Event occurring solely due to a person obtaining or taking steps to obtain a moratorium pursuant to Schedule A1 of the Insolvency Act.
- (b) Paragraph (a) above does not apply in respect of any floating charge referred to in subsection (4) of section A52 of Part A1 of the Insolvency Act.

2.6 Excluded assets

- (a) Unless otherwise expressly agreed in writing by the Chargor, there shall be excluded from the Security Interests created by Clause 2.1 (*Creation of Security Interests*), from the other provisions of this Deed and from the operation of Clause 4 (*Further assurance*):
 - (i) any asset or any interest in an asset which a Chargor is prohibited from creating Security on or over by reason of any contract, lease, licence, instrument or other arrangement with a third party (including any asset or any interest in an asset which a Chargor is prohibited from creating Security on or over without the prior consent of a third party);
 - (ii) any asset or any interest in an asset which, if subject to any Security, would give a third party the right to terminate or otherwise amend any rights, benefits or obligations of a Chargor in respect of that asset or any interest in an asset or require any Chargor to take any action materially adverse to the interests of the Group taken as a whole;
 - (iii) any asset or undertaking situated outside England and Wales;
 - (iv) the Excluded Swap Obligations;
 - (v) any Investment in (A) any Subsidiary that is not wholly owned by another Subsidiary, or (B) any Subsidiary that is not a Loan Party;
 - (vi) the Excluded Equity Interests (as defined in the Collateral Agreement);

- (vii) any lease, license, contract or agreement to which the Chargor is a party (unless the counterparty thereto is Holdings, the Borrower or any other Subsidiary Loan Party) or any of its rights or interests thereunder, and any asset that is subject to a purchase money security interest or similar Lien arrangement permitted under the Credit Agreement, in each case, if and to the extent and for so long as the grant of the Security Interest would constitute or result in the unenforceability of any right, title or interest of the Chargor in, or a breach, termination or default under any term of such lease, license, contract or agreement, or purchase money security interest or similar Lien arrangement, as the case may be (other than to the extent that such term would be rendered ineffective pursuant to the Anti-Assignment Regulation (as defined in the Collateral Agreement)); provided that, to the extent severable, any portion of or right under any such lease, license, contract or agreement, or purchase money security interest or similar Lien arrangement, as the case may be, in which the Security Interest can be granted without any of the consequences specified above shall not constitute an Excluded Asset;
- (viii) any fee-owned real property with a fair market value in an individual amount of less than \$2,500,000 (or its currency equivalent) (as such fair market value is reasonably determined by the Borrower) and any leasehold interest in real property (it being understood that there shall be no requirement to obtain any leasehold mortgages, landlord waivers, estoppels, collateral access letters or similar third party agreements),
- (ix) any "intention-to-use" trademark application for which a statement of use has not been filed with the United Kingdom Intellectual Property Office or EU Intellectual Property Office;
- (x) any Receivables in an amount reasonably estimated to be less than \$500,000 (or its currency equivalent);
- (xi) any motor vehicles, aircraft and other assets subject to certificates of title, except to the extent a security interest therein can be perfected by the filing of a UCC financing statement, a PPSA financing statement, a registration at Companies House or the International Registry or any similar document or instrument;
- (xii) any governmental licences or local franchises and authorizations and any other assets to the extent that the Administrative Agent may not validly possess a Security Interest thereon under applicable law or the pledge thereof or the creation of a security interest therein would require the consent, approval, license or authorization of any governmental authority or other third party (except to the extent already received or, in the case of the consent, approval, license or authorisation of any other third party, to the extent that such consent, approval, license or authorisation can be given by the Chargor, Holdings, the Borrower or any other Subsidiary) except to the extent that such prohibition or limitation would be rendered ineffective pursuant to any Anti-Assignment Regulation (as defined in the Collateral Agreement);
- (xiii) any assets for which the creation or perfection of pledges of, or security interests in, such assets under this Deed would result in material adverse tax consequences to the Chargor, Holdings, the Borrower or any other Restricted Subsidiary, as reasonably determined in

good faith by the Borrower in consultation with the Required Lenders and the Administrative Agent;

(xiv) any assets that are not required to be pledged as Collateral pursuant to the first sentence of the second paragraph of the definition of the term "Collateral and Guarantee Requirement" in Section 1.1 of the Credit Agreement; and

(xv) the Excluded Accounts,

in each case, in respect of the assets described in paragraphs (iv) to (xv) above, other than any proceeds, substitutions or replacements of any such assets (unless any such proceeds, substitution or replacement would in itself constitute an asset described in paragraphs (iv) to (xv) above.

(b) The Security Interests and the other security interests granted in this Deed shall terminate and be released (in whole or in part) at the time or times and in the manner specified in Section 9.14 (*Release of Liens and Guarantees*) of the Credit Agreement.

(c) In connection with any termination or release pursuant to paragraph (b) above, the Administrative Agent shall (acting on the instructions of the Required Lenders) promptly execute and deliver to any Loan Party, at such Loan Party's expense, all documents that such Loan Party shall reasonably request to evidence such termination or release and shall promptly deliver to such Loan Party any possessory Security subject to such release or termination held by the Administrative Agent. Any execution and delivery of documents by the Administrative Agent pursuant to paragraph (b) above or this paragraph (c) shall be without recourse to or warranty by the Administrative Agent. Once documents and instruments referred to in this paragraph (c) have been executed, the Grantors agree that the Administrative Agent shall be fully released of any and all liabilities and obligations that may arise from the release of the Security in accordance with this Deed or the Credit Agreement or as a result of any action implemented to release such Security.

2.7 Consents

(a) If the consent of any party to a document is required to create fixed security over, or an assignment of, the rights of the Chargor under that document:

(i) unless the Administrative Agent (acting on the instructions of the Required Lenders) requires otherwise, the Chargor shall use reasonable endeavours to obtain the consent of the relevant party to the creation of fixed security over or, as the case may be, an assignment of, those rights under this Deed as soon as reasonably practicable; and

(ii) on the date on which the consent of the relevant party is obtained, the fixed security over or, in respect of an asset expressed to be subject to an assignment, the assignment of, those rights under this Deed shall attach to those rights.

(b) The requirement in paragraph (i) above for the Chargor to use reasonable endeavours to obtain the consent of the relevant party to the creation of fixed security over or, as the case may be, an assignment of, those rights under this Deed as soon as reasonably practicable shall be subject to the relevant document being material in the context of the business of the Group and such reasonable endeavours not being reasonably likely to jeopardise the commercial relationship with the relevant third party.

3. RESTRICTIONS ON DEALING WITH SECURITY ASSETS

3.1 Negative pledge

The Chargor shall not create, incur, assume or permit to exist any Security over any Security Asset, except as permitted by the Loan Documents.

3.2 Disposals

The Chargor shall not Dispose of any Security Asset, except as permitted by Section 6.5 of the Credit Agreement.

4. FURTHER ASSURANCE

(a) Subject to the definition of the term "Collateral and Guarantee Requirement" in Section 1.1 of the Credit Agreement, the Chargor agrees, at its own expense, to execute, acknowledge, deliver and cause to be duly filed all such further instruments, financing statements, agreements and documents and take all such other actions as the Administrative Agent may from time to time reasonably request (acting on the instructions of the Required Lenders) to better assure, preserve, protect and perfect the Security Interests and the rights and remedies created hereby, including the payment of any fees and Taxes required in connection with the execution and delivery of this Deed, the grant of the Security Interests and the filing and recording of any statements or other documents in connection herewith or therewith.

(b) The Chargor will provide to the Administrative Agent, from time to time upon reasonable request of the Required Lenders, evidence reasonably satisfactory to the Administrative Agent (acting on the instructions of the Required Lenders) as to the perfection and priority of the Security created or intended to be created pursuant to this Deed.

5. REAL PROPERTY

5.1 Future Material Real Property

If the Chargor acquires any Material Real Property in a Specified Collateral Jurisdiction after the date of this Deed, the Chargor shall notify the Borrower (in connection with the Borrower's requirement to notify the Administrative Agent of such acquisition in accordance with Section 5.12.2 of the Credit Agreement) and if requested by the Administrative Agent (acting on the instructions Required Lenders) shall within 90 days after the receipt of such request, at the cost and expense of the Chargor, enter into such documentation and take such actions that are reasonably required and requested by the Administrative Agent or are necessary in accordance with applicable law, for the creation and perfection of the Security over such Material Real Property under this Deed.

6. BANK ACCOUNTS

6.1 Withdrawals

At any time while an Enforcement Event is continuing, the Chargor shall not make any withdrawal from any Bank Account except with the prior consent of the Administrative Agent (acting on the instructions of the Required Lenders).

6.2 Documents

At any time while an Enforcement Event is continuing, the Chargor shall promptly deliver to the Administrative Agent, and the Administrative Agent shall be entitled to hold, such documents relating to the Chargor's Bank Accounts as the Administrative Agent (acting on the instructions of the Required Lenders) requires, including details of all Bank Accounts opened in the name of the Chargor and any notice to the relevant bank or financial institution of the Security Interests over them in such form as the Administrative Agent (acting on the instructions of the Required Lenders) requires and requests of the Chargor.

7. RECEIVABLES

7.1 Payment into designated Bank Account(s)

At any time following the occurrence of an Event of Default which is continuing, the Chargor shall immediately pay all moneys received or receivable by it from any source (including all proceeds of collection of Receivables) into the relevant Bank Account(s) designated for this purpose by the Administrative Agent (acting on the instructions of the Required Lenders). The Administrative Agent (acting on the instructions of the Required Lenders) may designate different Bank Accounts for different moneys.

7.2 Restrictions on dealing with Receivables

At any time while an Enforcement Event is continuing, the Chargor shall not enter into a single transaction or a series of transactions (whether related or not and whether voluntary or involuntary) to sell, factor, transfer, discount or otherwise dispose of all or any part of any of its Receivables.

7.3 Documents

At any time while an Enforcement Event is continuing, the Chargor shall promptly deliver to the Administrative Agent, and the Administrative Agent shall be entitled to hold, such documents relating to the Chargor's Receivables as the Administrative Agent (acting on the instructions of the Required Lenders) requires and requests of the Chargor.

8. SHARES AND INVESTMENTS

8.1 Notification

The Chargor shall as soon as reasonably practicable notify the Administrative Agent of any intention of which it becomes aware for any Share to be held in uncertificated form and to be transferable through CREST.

8.2 Documents –as at the date of this Deed

The Chargor shall promptly and in any event within 10 Business Days of the date of this Deed:

- (a) deliver or procure delivery to the Administrative Agent, or as it directs, and the Administrative Agent shall be entitled to hold, all certificates and other documents of title or evidence of ownership in relation to the Shares owned by the Chargor as at the date of this Deed; and
- (b) deliver or procure delivery to the Administrative Agent, or as it directs, and the Administrative Agent shall be entitled to hold, transfers of the Shares owned by it as at the date of this Deed, in each case, executed in blank, and any other documents reasonably

requested by the Administrative Agent prior to the date of this Deed relating to the Shares or Investments owned by the Chargor as at the date of this Deed.

8.3 Documents – future Shares

With respect to any Shares that are acquired by the Chargor after the date of this Deed, at any time while an Enforcement Event is continuing, the Chargor shall, promptly following the request of the Administrative Agent (and in any event, as required under the Credit Agreement and within 10 Business Days of such request), deliver (or procure delivery) to the Administrative Agent, and the Administrative Agent shall be entitled to retain, all of the Shares and any certificates and other documents of title representing the Shares (if any) to which the Chargor (or its nominee(s)) is or becomes entitled together with any other document (including any stock transfer forms) which the Administrative Agent may reasonably request (in such form and executed as the Administrative Agent may reasonably require) with a view to perfecting or improving its security over the Shares or to registering any Shares in its name or the name of any nominee(s)

8.4 Voting and dealings before enforcement

At any time prior to the occurrence of an Enforcement Event the Chargor shall be entitled to:

- (a) exercise or direct the exercise of the voting and other rights attached to any Share or Investment provided that:
 - (i) it does so for a purpose not inconsistent with any Loan Document; and
 - (ii) the exercise of or, as the case may be, the failure to exercise those rights would not have a material adverse effect on the enforceability of the Security Interest over the relevant Shares or Investments created by the Chargor under this Deed or cause an Event of Default to occur; and
- (b) deal with and exercise, or refrain from exercising, any other powers and rights relating to the Shares and Investments in any other manner whatsoever to the extent not prohibited by the Loan Documents.

8.5 Voting and dealings after enforcement

At any time while an Enforcement Event is continuing and the Administrative Agent has given notice to the Chargor that it intends to exercise its rights under this Clause 8.5:

- (a) the Administrative Agent or the Receiver shall be entitled to exercise or direct the exercise of the voting and other rights attached to any Share or Investment; and
- (b) the Chargor shall comply or procure the compliance with any directions of the Administrative Agent (acting on the instructions of the Required Lenders) or the Receiver in respect of the exercise of those rights and shall promptly execute and/or deliver to the Administrative Agent or the Receiver such forms of proxy as it requires with a view to enabling such person as it selects to exercise those rights.

8.6 Cash dividends before enforcement

At any time prior to the occurrence of an Enforcement Event which is continuing the Chargor shall be entitled to retain and use any dividend, interest and other monies deriving from the Shares or Investments.

8.7 Cash dividends after enforcement

At any time while an Enforcement Event is continuing the Chargor shall hold any cash dividend deriving from the Shares or Investments received by it on trust for the Secured Parties and transfer or pay the same immediately to the Administrative Agent or as it may direct for application in accordance with Clause 16.6 (*Order of Application*).

8.8 Shares and Investments held by nominees of the Chargor

If any Share or Investment is held in the name of a nominee of the Chargor, the Chargor shall promptly upon request by the Administrative Agent (acting on the instructions of the Required Lenders) at any time while an Enforcement Event is continuing deliver to it an irrevocable power of attorney, expressed to be given by way of security and executed as a deed by that nominee. That power of attorney shall appoint the Administrative Agent and each Receiver, as the attorney of the holder and shall be in such form as the Administrative Agent (acting on the instructions of the Required Lenders) requires.

9. INTELLECTUAL PROPERTY

9.1 Documents

At any time following the occurrence of an Enforcement Event which is continuing, the Chargor shall promptly upon the request of the Administrative Agent (acting on the instructions of the Required Lenders) deliver to it, and the Administrative Agent shall be entitled to hold, such documents relating to the Chargor's Intellectual Property as the Administrative Agent requires (acting on the instructions of the Required Lenders) and requests of the Chargor.

10. INSURANCES

10.1 Documents

At any time following the occurrence of an Enforcement Event which is continuing, the Chargor shall promptly upon request by the Administrative Agent deliver to it, and the Administrative Agent shall be entitled to hold, such contracts and policies of insurance taken out by or on behalf of it and the related premium receipts, and such other documents relating to the Chargor's Insurances, as the Administrative Agent requires and requests of the Chargor.

10.2 Sole loss payee

At any time following the occurrence of an Enforcement Event which is continuing, the Chargor shall ensure that each policy of insurance taken out by or on behalf of it and required to be maintained under Section 5.7 of the Credit Agreement names the Administrative Agent as sole loss payee.

10.3 Power to insure

- (a) If the Chargor does not comply with any requirement applicable to Restricted Subsidiaries in section 5.7 (*Insurance*) of the Credit Agreement, at any time while an Enforcement Event is continuing the Administrative Agent may (but shall not be obliged to) take out any insurances of the assets of the Chargor or any of them reasonably required by the Administrative Agent (acting on the instructions of the Required Lenders) and may take any action reasonably required by the Administrative Agent (acting on the instructions of the Required Lenders) to comply with any such provision.

- (b) The cost and expense of any action referred to in paragraph (a) above shall be borne by the Chargor.

10.4 Use of proceeds

At any time while an Enforcement Event is continuing, the proceeds of any insurance claim shall be applied in accordance with Clause 16.6 (*Order of Application*) or promptly towards making good the loss or damage in respect of which the proceeds of the insurance claim were received.

11. PEOPLE WITH SIGNIFICANT CONTROL REGIME

The Chargor:

- (a) shall promptly notify the Administrative Agent if it has issued a PSC Notice in respect of its shares which has not been withdrawn within 10 Business Days of its issuance;
- (b) if any such PSC Notice has been issued and has not been withdrawn, following the request of the Administrative Agent and subject to having received confirmation from the Administrative Agent in writing that the Administrative Agent's rights in respect of the relevant shares are being adversely affected by the PSC Notice, shall issue a withdrawal of the PSC Notice under paragraph 11 of Schedule 1B of the Companies Act 2006; and
- (c) following the occurrence of an Enforcement Event which is continuing, shall as soon as reasonably practicable provide the Administrative Agent with a copy of any notice it receives pursuant to Part 21A of the Companies Act 2006 (and in any event within 10 Business Days of the receipt of the same by the Chargor).

12. REPRESENTATIONS AND WARRANTIES

The Chargor:

- (a) makes the representations and warranties set out in section 4 (*Representations and Warranties*) of the Guarantee Agreement to the Administrative Agent on the date of this Deed, save that references in that section to "Loan Documents" or "this Agreement", "each Loan Party" and "each Restricted Subsidiary" were references to this Deed and the Chargor respectively; and
- (b) represents and warrants to the Administrative Agent on the date of this Deed that the Chargor is the sole, legal and beneficial owner of its rights, title and interest to or in the Security Assets.

13. ENFORCEMENT OF SECURITY INTERESTS

13.1 When enforceable

The Security Interests shall be immediately enforceable on and at any time after the occurrence and during the continuance of an Enforcement Event.

13.2 Enforcement action

At any time after the Security Interests have become enforceable, the Administrative Agent shall have the right to take any of or all the actions at the same or different times specified in section 4.1 (*Remedies Upon Default*) of the Collateral Agreement.

13.3 Law of Property Act powers

At any time after the Security Interests have become enforceable, the powers, authorities and discretions conferred by the Law of Property Act on mortgagees, including the power of sale and other powers conferred by section 101 (*Powers incident to estate or interest of mortgagee*) of the Law of Property Act, as varied and extended by this Deed, shall be immediately exercisable.

14. LAW OF PROPERTY ACT

14.1 Section 101

The power of sale and other powers conferred by section 101 (*Powers incident to estate or interest of mortgagee*) of the Law of Property Act on mortgagees, as varied and extended by this Deed, shall arise (and the Secured Obligations shall be deemed due and payable for that purpose) on the date of this Deed and shall, at any time after the Security Interests have become enforceable, be exercisable in accordance with Clause 13.3 (*Law of Property Act powers*).

14.2 Section 103

Section 103 (*Regulation of exercise of power of sale*) of the Law of Property Act shall not apply to this Deed.

14.3 Section 93

Section 93 (*Restriction on consolidation of mortgages*) of the Law of Property Act shall not apply to this Deed.

14.4 Sections 99 and 100

At any time after the Security Interests have become enforceable, the Administrative Agent may (acting on the instructions of the Required Lenders) make any lease or agreement for lease, accept any surrender of lease and grant any option as it sees fit and without the need to comply with any provision of section 99 (*Leasing powers of mortgagor and mortgagee in possession*) or section 100 (*Powers of mortgagor and mortgagee in possession to accept surrenders of leases*) of the Law of Property Act.

15. APPOINTMENT OF RECEIVERS AND ADMINISTRATORS

15.1 Appointment of Receivers

If:

- (a) requested by the Chargor; or
- (b) an Enforcement Event is continuing,

without any notice or further notice, the Administrative Agent (acting on the instructions of the Required Lenders) may, by deed or otherwise in writing signed by the Administrative Agent or any person authorised for this purpose by the Administrative Agent, appoint one or more persons to be a Receiver of all or any part of the Security Assets. The Administrative Agent (acting on the instructions of the Required Lenders) may similarly remove any Receiver and appoint any person instead of any Receiver. If the Administrative Agent (acting on the instructions of the Required Lenders) appoints more than one person as Receiver, the Administrative Agent may give those persons power to act either jointly or severally.

15.2 Appointment of Administrators

Paragraph 14 of Schedule B1 to the Insolvency Act applies to the floating charge created pursuant to Clause 2.1 of this Deed and the Administrative Agent (acting on the instructions of the Required Lenders) may appoint an Administrator of the Chargor pursuant to that paragraph.

15.3 Agent of Chargor

Any Receiver shall be the agent of the Chargor for all purposes. The Chargor alone shall be responsible for the Receiver's contracts, engagements, acts, omissions and defaults.

15.4 Remuneration of Receivers

The Administrative Agent (acting on the instructions of the Required Lenders) may determine the remuneration of any Receiver and the maximum rate specified in section 109(6) (*Appointment, powers, remuneration and duties of receiver*) of the Law of Property Act shall not apply. The Administrative Agent (acting on the instructions of the Required Lenders) may direct payment of that remuneration out of moneys it receives as Receiver. The Chargor alone shall be liable for the remuneration and all other costs, losses, liabilities and expenses of the Receiver.

16. RIGHTS AND LIABILITIES OF ADMINISTRATIVE AGENT AND RECEIVERS

16.1 Rights of Receivers

Any Receiver appointed pursuant to Clause 15 (*Appointment of Receivers and Administrators*) shall have:

- (a) the rights set out in Schedule 1 (*Rights of Receivers*); and
- (b) the rights, powers, privileges and immunities conferred by law, including:
 - (i) in the case of an administrative receiver, the rights, powers, privileges and immunities conferred by the Insolvency Act on administrative receivers duly appointed under the Insolvency Act; and
 - (ii) in all other cases, the rights, powers, privileges and immunities conferred by the Law of Property Act and the Insolvency Act on receivers or receivers and managers.

16.2 Rights of Administrative Agent

- (a) At any time after the Security Interests have become enforceable, to the fullest extent permitted by law, any rights conferred by any Loan Document or by law upon a Receiver may be exercised by the Administrative Agent, whether or not the Administrative Agent shall have appointed a Receiver of all or any part of the Security Assets.
- (b) The Administrative Agent shall be entitled to all the rights, protections, indemnities and immunities granted to the Administrative Agent as provided in Section 8 of the Credit Agreement as if each reference to "this Agreement" were references to this Deed and references to the "Administrative Agent" in that section includes any Receiver or Delegate and their respective officers, employees or agents.

16.3 Delegation

The Administrative Agent may delegate in any manner to any person any rights exercisable by the Administrative Agent under this Deed. Any such delegation may be made upon such terms and

conditions (including power to sub-delegate) as the Administrative Agent (acting reasonably) thinks fit and the Administrative Agent may pass confidential information to any such delegate in accordance with the confidentiality obligations under the Credit Agreement.

16.4 Financial collateral arrangement

- (a) To the extent that this Deed constitutes a "financial collateral arrangement" (as defined in the Financial Collateral Arrangements (No. 2) Regulations 2003 (the "**Financial Collateral Regulations**")) the Administrative Agent shall have the right at any time after the Security Interests have become enforceable, to appropriate any Security Asset which constitutes "financial collateral" (as defined in the Financial Collateral Regulations ("**Financial Collateral**")) in such manner as it sees fit in or towards satisfaction of the Secured Obligations in accordance with the Financial Collateral Regulations.
- (b) If the Administrative Agent is required to value any Financial Collateral for the purpose of paragraph (a) above, the value shall be:
- (i) in the case of cash, its face value at the time of appropriation; and
 - (ii) in the case of financial instruments or other Financial Collateral, their market value at the time of appropriation as reasonably determined (after appropriation) by the Administrative Agent (acting on the instructions of the Required Lenders) by reference to a public index or other applicable generally recognised source, including a valuation carried out by an independent investment bank, firm of accountants or other valuers appointed by the Administrative Agent (acting on the instructions of the Required Lenders),

as converted, where necessary, into the currency in which the Secured Obligations are denominated at a market rate of exchange prevailing at the time of appropriation selected by the Administrative Agent. The Parties agree that the methods of valuation set out in this paragraph (b) are commercially reasonable for the purpose of the Financial Collateral Regulations.

16.5 Possession

If the Administrative Agent, any Receiver or any Delegate takes possession of the Security Assets, it may at any time relinquish possession. Neither the Administrative Agent, any Receiver nor any Delegate shall be liable, by reason of viewing or repairing any of the present or future assets of the Chargor, as a mortgagee in possession.

16.6 Administrative Agent's obligations

- (a) Notwithstanding anything in this Deed or in any Loan Document to the contrary:
- (i) other than in accordance with and at the express written direction of the Required Lenders from time to time, the Administrative Agent shall not have any responsibility to prepare, file or record any instrument, document, mortgage or financing statement or for the priority, perfection or maintenance of any security interest created hereunder or under any of the Loan Documents; and
 - (ii) the Administrative Agent shall not be responsible or held liable for any defect, irregularity, omission or error in any instrument, document, mortgage or financing statement evidencing a security interest nor shall it be responsible for any preparation, filing,

recording, perfection and maintenance of any security interest hereunder or under any of the Loan Documents.

- (b) The Administrative Agent shall be under no obligation or duty to take any action under this Deed if taking such action would:
 - (i) subject the Administrative Agent to a tax in any jurisdiction where it is not then subject to a tax; or
 - (ii) require the Administrative Agent to qualify to do business in any jurisdiction where it is not then so qualified.

16.7 Administrative Agent's rights and discretions

- (a) The Administrative Agent is entering into this Deed not in its individual capacity but solely in its capacity as Administrative Agent under the Credit Agreement and in entering into this Deed and acting hereunder, the Administrative Agent shall be entitled to all of the rights, protections, indemnities and immunities granted to the Administrative Agent under the Credit Agreement.
- (b) The permissive authorisations, entitlements, powers and rights granted to the Administrative Agent herein shall not be construed as duties. Any exercise of discretion by or on behalf of the Administrative Agent shall be exercised in accordance with the terms of the Credit Agreement.

16.8 Administrative Agent's liability

Neither the Administrative Agent, any Receiver nor any Delegate shall, either by reason of taking possession of the Security Assets or for any other reason and whether as mortgagee in possession or otherwise:

- (a) be liable or responsible for:
 - (i) any costs, losses, diminution in value, liabilities or expenses relating to any Security Asset; or
 - (ii) any act or omission of the Administrative Agent, any Receiver, any Delegate or their respective officers, employees or agents in relation to the Security Assets or in connection with the Loan Documents,

other than in the case of negligence, wilful default, or breach of the terms of this Deed, as determined by a court of competent jurisdiction by final and non-appealable judgment.
- (b) have any additional duty as to any Security Asset in its possession or control or in the possession or control of any agent or bailee or any income thereon or as to preservation of rights against prior parties or any other rights pertaining thereto.

17. ORDER OF APPLICATION

All amounts from time to time received or recovered by the Administrative Agent or any Receiver pursuant to the terms of this Deed or in connection with the realisation or enforcement of all or any part of the Security Interests shall be held by the Administrative Agent on trust to apply them at any time in accordance with section 4.2 (*Application of Proceeds*) of the Collateral Agreement.

18. POWER OF ATTORNEY

18.1 Appointment

The Chargor by way of security irrevocably appoints the Administrative Agent and each Receiver severally to be its attorney (with full power of substitution), on its behalf and in its name or otherwise:

- (a) at any time following the occurrence of a continuing Enforcement Event at such time and in such manner as the attorney thinks fit, or following a failure by the Chargor to comply with a reasonable request made of it by the Administrative Agent pursuant to Clause 4 (*Further assurance*), to do anything necessary in relation to the Security which the Chargor is obliged to do under the Loan Documents but has failed to do in relation to the Security (including to do all such acts or execute all such documents, assignments, transfers, mortgages, charges, notices, instructions, filings and registrations as the Administrative Agent (acting on the instructions of the Required Lenders) may reasonably specify (and in such form as the Administrative Agent (acting on the instructions of the Required Lenders) may reasonably require in favour of the Administrative Agent or its nominee(s))); and
- (b) at any time following the occurrence of a continuing Enforcement Event at such time and in such manner as the attorney thinks fit to exercise any of the rights, powers and authorities conferred on the Administrative Agent or any Receiver or any Delegate in relation to the Security Assets or under this Deed or under any law.

18.2 Ratification

The Chargor ratifies and confirms and agrees to ratify and confirm whatever any such attorney shall do in the exercise or purported exercise of the power of attorney granted by it in Clause 18.1 (*Appointment*).

19. PROTECTION OF THIRD PARTIES

No purchaser or other person dealing with the Administrative Agent, any Receiver or its agents shall be concerned to enquire:

- (a) whether the powers conferred on the Administrative Agent, any Receiver or its agents have arisen;
- (b) whether the powers conferred on the Administrative Agent, any Receiver or its agents have become exercisable;
- (c) whether any consents, regulations, restrictions or directions relating to such powers have been obtained or complied with;
- (d) whether the Administrative Agent, any Receiver or its agents is acting within such powers;
- (e) whether any money remains due under the Loan Documents and the receipt in writing of the Administrative Agent, any Receiver or its agents shall be sufficient discharge to that purchaser or other person;
- (f) as to the propriety or validity of acts purporting or intended to be in exercise of any such powers; or

- (g) as to the application of any money paid to the Administrative Agent, any Receiver or its agents.

20. SAVING PROVISIONS

20.1 Continuing Security

Subject to Clause 21 (*Discharge of Security*), the Security Interests are continuing security and will extend to the ultimate balance of the Secured Obligations, regardless of any intermediate payment or discharge in whole or in part.

20.2 Reinstatement

If any discharge, release or arrangement (whether in respect of the obligations of the Chargor or any security for those obligations or otherwise) is made by a Secured Party in whole or in part on the basis of any payment, security or other disposition which is avoided or must be restored in insolvency, liquidation or otherwise, without limitation, then the liability of the Chargor and the Security Interests will continue or be reinstated as if the discharge, release or arrangement had not occurred.

20.3 Waiver of defences

Neither the obligations of the Chargor under this Deed nor the Security Interests will be affected by an act, omission, matter or thing which, but for this Clause, would reduce, release or prejudice any of its obligations under any Loan Document or any of the Security Interests (without limitation and whether or not known to it or any Secured Party) including:

- (a) any time, waiver or consent granted to, or composition with, the Chargor, any Loan Party or other person;
- (b) the release of the Chargor, any Loan Party or any other person under the terms of any composition or arrangement with any creditor of any member of the Group;
- (c) the taking, variation, compromise, exchange, renewal or release of, or refusal or neglect to perfect, take up or enforce, any rights against, or security over assets of, the Chargor, any Loan Party or other person or any non-presentation or non-observance of any formality or other requirement in respect of any instrument or any failure to realise the full value of any security;
- (d) any incapacity or lack of power, authority or legal personality of or dissolution or change in the members or status of the Chargor, any Loan Party or any other person;
- (e) any amendment, novation, supplement, extension, restatement (however fundamental and whether or not more onerous) or replacement of any Loan Document or any other document or security including any change in the purpose of, any extension of or any increase in any facility or the addition of any new facility under any Loan Document or other document or security;
- (f) any unenforceability, illegality or invalidity of any obligation of any person under any Loan Document or any other document or security; or
- (g) any insolvency or similar proceedings.

20.4 Chargor intent

Without prejudice to the generality of Clause 20.3 (*Waiver of defences*), the Chargor expressly confirms that it intends that the Security Interests shall extend from time to time to any (however fundamental) variation, increase, extension or addition of or to any of the Loan Documents and/or any facility or amount made available under any of the Loan Documents for the purposes of or in connection with any of the following: business acquisitions of any nature; increasing working capital; enabling investor distributions to be made; carrying out restructurings; refinancing existing facilities; refinancing any other Indebtedness; making facilities available to new borrowers; any other variation or extension of the purposes for which any such facility or amount might be made available from time to time; and any fees, costs and/or expenses associated with any of the foregoing.

20.5 Immediate recourse

The Chargor waives any right it may have of first requiring any Secured Party (or any trustee or agent on its behalf) to proceed against or enforce any other rights or security or claim payment from any person before claiming from the Chargor under this Deed. This waiver applies irrespective of any law or any provision of a Loan Document to the contrary.

20.6 Appropriations

Until all amounts which may be or become payable by the Loan Parties or the Chargor under or in connection with the Loan Documents have been irrevocably paid in full and all facilities which might give rise to Secured Obligations have terminated, each Secured Party (or any trustee or agent on its behalf) may:

- (a) refrain from applying or enforcing any other moneys, security or rights held or received by that Secured Party (or any trustee or agent on its behalf) in respect of those amounts, or apply and enforce the same in such manner and order as it sees fit (whether against those amounts or otherwise) and the Chargor shall not be entitled to the benefit of the same; and
- (b) hold in an interest-bearing suspense account any moneys received from the Chargor or on account of the Chargor's liability under this Deed.

20.7 Deferral of Chargor's rights

Until the Secured Obligations have been discharged in full and all facilities which might give rise to Secured Obligations have terminated, the Chargor will not exercise any rights which it may have by reason of performance by it of its obligations under the Loan Documents or by reason of any amount being payable, or liability arising, under the Loan Documents:

- (a) to be indemnified by a Loan Party;
- (b) to claim any contribution from any other provider of Security for or guarantor of any Loan Party's obligations under the Loan Documents;
- (c) to take the benefit (in whole or in part and whether by way of subrogation or otherwise) of any rights of the Secured Parties under the Loan Documents or of any other guarantee or security taken pursuant to, or in connection with, the Loan Documents by any Secured Party;

- (d) to bring legal or other proceedings for an order requiring any Loan Party to make any payment, or perform any obligation, in respect of which the Loan Party had given a guarantee, undertaking or indemnity in respect of its obligations under the Loan Documents;
- (e) to exercise any right of set-off against any Loan Party; and/or
- (f) to claim or prove as a creditor of any Loan Party in competition with any Secured Party.

If the Chargor receives any benefit, payment or distribution in relation to such rights it shall hold that benefit, payment or distribution to the extent necessary to enable all amounts which may be or become payable to the Secured Parties by the Loan Parties or the Chargor under or in connection with the Loan Documents to be repaid in full on trust for the Secured Parties and shall promptly pay or transfer the same to the Administrative Agent or as the Administrative Agent may direct for application in accordance with Clause 16.6 (*Order of application*).

20.8 Additional security

The Security Interests are in addition to and are not in any way prejudiced by any other guarantee or security now or subsequently held by any Secured Party.

20.9 Tacking

Each Secured Party shall comply with its obligations under the Loan Documents (including any obligation to make further advances).

21. DISCHARGE OF SECURITY

21.1 Final redemption

- (a) This Deed, the Security Interest and all other security interests granted hereby shall automatically and immediately terminate and the Administrative Agent shall at the request and cost of the Chargor release, reassign or discharge (as appropriate) the Security Assets from the Security Interests, without recourse to, or any representation or warranty by, the Administrative Agent or any of its nominees when:
 - (i) all the Loan Document Obligations (except for contingent indemnification obligations, unasserted expense reimbursement obligations and those Letters of Credit that have been cash collateralized or backstopped in a manner reasonably satisfactory to the applicable Issuing Banks) have been paid in full,
 - (ii) the Lenders have no further commitment to lend under the Credit Agreement,
 - (iii) the LC Exposure has been reduced to zero (including as a result of obtaining consents of the applicable Issuing Banks as described in Section 9.5 of the Credit Agreement and excluding those Letters of Credit that have been cash collateralized or backstopped in a manner reasonably satisfactory to the applicable Issuing Banks); and
 - (iv) the Issuing Banks have no further obligations to issue, amend or extend Letters of Credit under the Credit Agreement.

- (b) The Security Interest and the other security interests granted hereby shall also terminate and be released (in whole or in part) at the time or times and in the manner set forth in Section 9.14 (*Release of Liens and Guarantees*) of the Credit Agreement.

22. COSTS AND EXPENSES

The provisions of section 5.3 (*Administrative Agent's Fees and Expenses; Indemnification*) of the Guarantee Agreement shall be incorporated into this Deed as if set out in full in this Deed and as if references in that section to "this Agreement" and "Loan Documents" were references to this Deed respectively and references to a "Guarantor" or "Guarantors" were references to the Chargor and references to the "Administrative Agent" in that section includes any Receiver or Delegate and their respective officers, employees or agents.

23. INDEMNITY

The Chargor shall indemnify and hold harmless each Indemnitee as provided in Section 9.3.2 of the Credit Agreement as if each reference to the Borrower therein were a reference to the Chargor.

24. PAYMENTS

24.1 Undertaking to pay

The Chargor shall pay each of the Secured Obligations when due in accordance with its terms.

24.2 Payments

All payments by the Chargor under this Deed shall be made to such account, with such financial institution and in such other manner as the Administrative Agent (acting on the instructions of the Required Lenders) may direct.

24.3 Continuation of accounts

- (a) At any time after a Secured Party has received or is deemed to have received notice of any subsequent Security affecting all or any part of the Security Assets of the Chargor, that Secured Party may open a new account with the Chargor in the name of the Chargor (whether or not it permits any existing account to continue).
- (b) If that Secured Party does not open such a new account, it shall be treated as if it had done so when the relevant notice was received or deemed to have been received and as from that time all payments made by or on behalf of the Chargor to that Secured Party shall be credited or be treated as having been credited to the relevant new account and not as having been applied in reduction of the Secured Obligations as at the time the relevant notice was received or deemed to have been received.

24.4 Contingencies

If all or any part of the Security Interests are enforced at a time when no amount is due under the Loan Documents but any such amount may or will become due, the Administrative Agent or the Receiver may pay the proceeds of any recoveries effected by it into a suspense account.

25. REMEDIES, WAIVERS AND DETERMINATIONS

25.1 Remedies and waivers

No failure to exercise, nor any delay in exercising, on the part of any Secured Party, Receiver or Delegate, any right or remedy under this Deed shall operate as a waiver of any such right or

remedy or constitute an election to affirm this Deed. No waiver or election to affirm any of the Loan Documents on the part of any Secured Party, Receiver or Delegate, shall be effective unless in writing. No single or partial exercise of any right or remedy shall prevent any further or other exercise or the exercise of any other right or remedy. The rights and remedies provided in this Deed are cumulative and not exclusive of any rights or remedies they would otherwise have provided by law, including the right to appoint an Administrator under the Insolvency Act. No waiver of any provision of this Deed or consent to any departure by the Chargor therefrom shall in any event be effective unless the same shall be permitted by Section 5.2.2 (*Waivers; Amendments*) of the Guarantee Agreement and then such waiver or consent shall be effective only in the specific instance and for the purpose for which it is given.

25.2 Amendments

This Deed and the provisions hereof may only be amended, waived, modified, changed, discharged or terminated in accordance with section 5.2 (*Waivers; Amendments*) of the Guarantee Agreement.

26. MISCELLANEOUS

26.1 Notices

All communications and notices hereunder shall (except as otherwise expressly permitted herein or in the Credit Agreement) be in writing and given in the manner provided in section 9.1 (*Notices*) of the Credit Agreement. All communications and notices hereunder to the Chargor shall be given to it in care of Holdings in the manner provided in section 9.1 (*Notices*) of the Credit Agreement.

26.2 Severability

Any provision of this Deed held to be invalid, illegal or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such invalidity, illegality or unenforceability without affecting the validity, legality and enforceability of the remaining provisions hereof; and the invalidity of a particular provision in a particular jurisdiction shall not invalidate such provision in any other jurisdiction.

27. SEPARATE AND INDEPENDENT OBLIGATIONS

The Security created by the Chargor by or in connection with this Deed is separate from and independent of the Security created or intended to be created by any other Loan Party or other provider of Security by or in connection with any Loan Document.

28. COUNTERPARTS

- (a) This Deed may be executed in any number of counterparts, and this has the same effect as if the signatures on the counterparts were on a single copy of this Deed.
- (b) Signature pages to this Deed delivered by electronic transmission (including by email in .pdf format) shall be as effective as delivery of a manually executed counterpart hereof. The words "execution," "signed," "signature," and words of like import in this Deed shall be deemed to include electronic signatures or the keeping of records in electronic form, each of which shall be of the same legal effect, validity or enforceability as a manually executed signature or the use of a paper-based recordkeeping system, as the case may be, to the extent and as provided for in any applicable law.

29. GOVERNING LAW

This Deed and any non-contractual obligations arising out of or in connection with it are governed by English law.

30. ENFORCEMENT

- (a) The courts of England have exclusive jurisdiction to settle any dispute arising out of or in connection with this Deed (including a dispute relating to the existence, validity or termination of this Deed or any non-contractual obligation arising out of or in connection with this Deed) (a **"Dispute"**).
- (b) The Parties agree that the courts of England are the most appropriate and convenient courts to settle Disputes and accordingly no Party will argue to the contrary.
- (c) Notwithstanding paragraphs (a) and (b) above, the Administrative Agent shall not be prevented from taking proceedings relating to a Dispute in any other courts with jurisdiction. To the extent allowed by law, the Administrative Agent may take concurrent proceedings in any number of jurisdictions.

This Deed has been delivered on the date stated at the beginning of this Deed.

SCHEDULE 1
RIGHTS OF RECEIVERS

Any Receiver appointed pursuant to Clause 15 (*Appointment of Receivers and Administrators*) shall have the right, either in its own name or in the name of the Chargor or otherwise and in such manner and upon such terms and conditions as the Receiver thinks fit, and either alone or jointly with any other person:

(a) Enter into possession

to take possession of, get in and collect all or any part of the Security Assets, and to require payment to it or to any Secured Party of any Receivables;

(b) Bank Accounts

to apply, transfer or set-off any or all of the credit balances from time to time on any Bank Account in or towards payment or other satisfaction of all or part of the Secured Obligations;

(c) Carry on business

to manage and carry on any business of the Chargor;

(d) Contracts

to enter into any contract or arrangement and to perform, repudiate, rescind or vary any contract or arrangement to which the Chargor is a party;

(e) Deal with Security Assets

to sell, transfer, assign, exchange, hire out, lend, licence or otherwise dispose of or realise all or any part of the Security Assets (including any Fixtures, which may be sold separately from the related Real Property) to any person either by public offer or auction, tender or private contract and for a consideration of any kind (which may be payable or delivered in one amount or by instalments or deferred);

(f) Hive down

to form a new company and to subscribe for or acquire (for cash or otherwise) any investment in or of the new company and to sell, transfer, assign, exchange and otherwise dispose of or realise any such investments or any rights attaching thereto;

(g) Borrow money

to borrow or raise money either unsecured or on the security of all or any part of the Security Assets (either in priority to the Security Interests or otherwise);

(h) Lend money

to lend money or advance credit to any person;

(i) Covenants and guarantees

to enter into bonds, covenants, guarantees, indemnities and other commitments;

(j) Dealings with tenants

to grant leases, tenancies, licences and rights of user, grant renewals and accept surrenders of leases, tenancies, licences or rights of user, and otherwise to reach agreements and make arrangements with, and to make allowances to, any lessees, tenants or other persons;

(k) Rights of ownership

to manage and use all or any part of the Security Assets and to exercise and do all such rights and things as the Receiver would be capable of exercising or doing if it were the absolute beneficial owner of all or any part of the Security Assets;

(l) Protection of Security Assets

to insure all or any part of the Security Assets, to carry out decorations, repairs, alterations, improvements and additions to all or any part of the Security Assets (including the development or redevelopment of any Real Property), to commence and/or complete any building operation, to apply for and maintain any planning permission, building regulation approval or any other authorisation and to purchase or otherwise acquire or do anything in connection with all or any part of the Security Assets;

(m) Legal actions

to bring, prosecute, enforce, defend and abandon actions, suits and proceedings relating to all or any part of the Security Assets or any business of the Chargor;

(n) Claims

to settle, adjust, refer to arbitration, compromise and arrange any claims, accounts, disputes, questions and demands with or by any person or relating to all or any part of the Security Assets or any business of the Chargor;

(o) Redemption of Security

to redeem any Security (whether or not having priority to the Security Interests) over all or any part of the Security Assets and to settle the accounts of any person with an interest in all or any part of the Security Assets;

(p) Employees

to appoint, hire and employ officers, employees, contractors, agents, advisors and others and to discharge any such persons and any such persons appointed, hired or employed by the Chargor;

(q) Delegation

to delegate in any manner to any person any rights exercisable by the Receiver under any Loan Document, and any such delegation may be made upon such terms and conditions (including power to sub-delegate) as it thinks fit, and to pass confidential information to any such delegate;

(r) Insolvency Act

to exercise all powers set out in Schedule 1, Schedule B1 or (in the case of a Scottish Receiver) Schedule 2 to the Insolvency Act as now in force (whether or not in force at the date of exercise and whether or not the Receiver is an administrative receiver) and any powers added to Schedule 1 or Schedule 2 to the Insolvency Act, as the case may be, after the date of this Deed;

(s) Receipts

to give a valid receipt for any moneys and do anything which may be necessary or desirable for realising all or any part of Security Assets; and

(t) Other powers

to do anything else it may think fit for the realisation of all or any part of the Security Assets or incidental to the exercise of any of the rights conferred on the Receiver under or by virtue of any Loan Document to which the Chargor is party, the Law of Property Act or the Insolvency Act.

SCHEDULE 2
DETAILS OF CERTAIN SECURITY ASSETS
PART I
SHARES

None.

SIGNATURE PAGES

Chargor

**EXECUTED as a DEED by
ADVANCED INSTRUMENTS LTD.**

acting by

[Redacted Signature]

Susan Harlon

Director

.....

In the presence of:

Witness's signature:

[Redacted Signature]

Name: *Byron Selman*

Address:

[Redacted Address]

Administrative Agent

GLAS TRUST COMPANY LLC

By: Yana Kislenko
Vice President

A large black rectangular redaction box covering the signature area. A handwritten mark, possibly a checkmark or the letter 'D', is visible to the right of the box.