Registered number

01261602

England and Wales

# **BRIGADE ELECTRONICS PLC**

**Financial Statements** 

For the year ended 31 January 2013

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31/07/2013 COMPANIES HOUSE

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# Directors, officers and advisers

# **Directors**

Mr C P Hanson-Abbott Mr P J Hanson-Abbott Mr I W Sillars Mr T C Brett Mr S A Matthews Mr N P Moody

# Secretary and registered office

Mr I W Sillars Brigade House The Mills Station Road South Darenth Kent DA4 98D

# Registered number

01261602

## **Auditors**

BDO LLP 2 City Place Beehive Ring Road Gatwick, West Sussex RH6 0PA

## Bankers

HSBC Bank plc 90 Baker Street London, W1U 6AX

## Directors' report for the year ended 31 January 2013

The Directors present their report and the audited financial statements for the year ended 31 January 2013

The principal activity of the group is the design, marketing and distribution of vehicle movement safety systems

#### Results and dividends

The results for the year are shown on the profit and loss account on page 7. Company profit for the year after taxation was £996,895 (2012 - £870,225)

The group has a policy of ensuring adequate earnings are retained to finance the business after which the retained profit for the year is used to finance expansion and pay dividends to the immediate parent, the latter to normally be at least 25% of the yearly post-tax profit Accordingly, an interim dividend of £250,000 (43 0p per share) was paid in the year (2012 - £400,000, 68 9p per share)

#### Review of the business

Market conditions recovered slightly in the UK which, combined with an increasing realisation of the benefits of our products, lifted UK sales by 21%. This reflects the relatively long marketing time scale needed. Overseas markets were challenging, particularly in parts of Europe, making an increase in overseas sales of 6% satisfactory in the circumstances. Margins dropped slightly reflecting the difficult conditions overseas. The company strategy of developing overseas markets remains the best long term option.

The retained profit has been used to strengthen the balance sheet and allow for further expansion. Stock levels were unusually high at the year end, representing normal fluctuations, and have since reduced. The investment in research and development enables the company's products to develop in line with a rapidly changing market place.

## Key performance indicators (KPIs)

The company uses a variety of key performance indicators, calculated monthly to monitor the business. These KPIs include the monitoring of sales, margins, debtors, stock, cash and breakeven turnover, which allows immediate action if required.

## Financial KPIs

Turnover increased by 12% over the past year, with solid growth in the UK and progress overseas. The policy of increased sales through expansion of the market place, and development of new products continues.

Gross profit margin - the company strives to improve efficiency and control the gross margin. The gross margin fell slightly to 42% (2012 - 43%) reflecting exchange rate movements and market pressures during the year.

#### Non Financial KPIs

Product Quality - The company has a commitment to quality and the Warranty Return rates of our products are measured and used to identify any areas requiring action to sustain the high quality of the company's products

Customer Satisfaction – The company is committed to providing exceptional customer service and records issues and all manner of feedback to provide a measure of customer satisfaction

Sales of BBS-tek – BBS-tek technology delivers a safer solution to tonal alarms and the company is committed to increasing the sales quantity of reversing and travel alarms using BBS-tek

# **Future developments**

New Product Introduction – The company is known for its innovation in the industry and is committed to introducing one new technology or product group per year specifically targeted at improving vehicle safety

#### Directors' report for the year ended 31 January 2013 (continued)

# Risks and uncertainties

## Market and credit risk

The company supplies safety products to a wide range of customers and markets minimising the risk in any one market or failure of any one customer

# Supply and currency risk

The company diversifies purchases over a number of Far Eastern countries to minimise the risk of any disruption to supply. Purchases and sales are in different currencies with consequent vulnerability to exchange rate fluctuations, however the impact on margins is minimised by the relatively short timescales and ability to rapidly change prices.

#### **Directors**

The Directors who served during the year were

Mr C P Hanson-Abbott

Chairman

Mr P J Hanson-Abbott

Managing Director

Mr I W Sillars

Financial Director

Mr T C Brett

Marketing Director

Mr S A Matthews

Engineering Director

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Mr N P Moody

Sales Director

#### Directors' responsibilities

The directors are responsible for preparing the directors' report and the financial statements in accordance with applicable law and regulations

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have elected to prepare the company's financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law). Under company law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the Company and of the profit or loss of the company for that period

In preparing these financial statements, the directors are required to

- select suitable accounting policies and then apply them consistently,
- make judgements and accounting estimates that are reasonable and prudent, and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the company will continue in business

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the company's transactions and disclose with reasonable accuracy at any time the financial position of the company and enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

## Research and development

The company is committed to the development of its product range and therefore conducts a continuous programme of product research and development. Expenditure incurred in the year increased to £501,885 (2012 - £467,609) reflecting the importance given to this activity.

## Directors' report for the year ended 31 January 2013 (continued)

## Creditor payment policy

The company agrees terms and conditions for business transactions with its suppliers and payment is then made accordingly. The number of supplier days represented by trade creditors was calculated as 76 at 31 January 2013 (2012 - 87 days).

# **Employees**

Arrangements exist to keep all employees informed on matters of concern to them and information on the performance of the Company and is disseminated widely. Employees are encouraged to be concerned with the performance of the Company and a profit-related bonus scheme operates to emphasise this

## Disabled employees

The Company gives full consideration to the applications for employment by disabled persons

#### Political and charitable contributions

The Company made charitable donations of £48,243 (2012 - £69,751) during the year. No political contributions were made during the year.

#### **Auditors**

All of the current directors have taken every step that they ought to have taken to make themselves aware of any information needed by the company's auditors for the purpose of their audit and to establish that the auditors are aware of that information. The directors are not aware of any relevant audit information of which the auditors are unaware.

BDO LLP have expressed their willingness to continue in office. Under the Companies Act 2006 section 487 (2) they will be automatically reappointed as auditors 28 days after these accounts are sent to the members, unless the members exercise their rights under the Companies Act 2006 to prevent their reappointment.

Signed on behalf of the Board by

MR I W STLLARS

Company Secretary and Director

Approved by the Board on 30 July 2013

#### Independent auditor's report to the members of Brigade Electronics Plc

We have audited the financial statements of Brigade Electronics Plc for the year ended 31 January 2013 which comprise the profit and loss account, the balance sheet, flow statement. the cash the profits note of historical cost and losses and the relevant notes The financial reporting framework that has been applied in their preparation is applicable United Kıngdom law and Accounting Standards (United Kingdom Generally Accepted Accounting Practice)

This report is made solely to the company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the company's members as a body, for our audit work, for this report, or for the opinions we have formed

## Respective responsibilities of directors and auditors

As explained more fully in the statement of directors' responsibilities, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view Our responsibility is to audit and express an opinion on the financial statements in accordance with applicable law and International Standards on Auditing (UK and Ireland) Those standards require us to comply with the Auditing Practices Board's Ethical Standards for Auditors

## Scope of the audit of the financial statements

A description of the scope of an audit of financial statements is provided on the Financial Reporting Council's website at www frc org uk/auditscopeukprivate

#### Opinon on financial statements

In our opinion the financial statements

- give a true and fair view of the state of the company's affairs as at 31 January 2013 and of the profit for the year to 31 January 2013 then ended,
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice, and
- have been prepared in accordance with the requirements of the Companies Act 2006

## Independent auditor's report to the members of Brigade Electronics Plc (continued)

## Opinion on other matters prescribed by the Companies Act 2006

In our opinion the information given in the directors' report for the financial year ended 31 January 2013 for which the financial statements are prepared is consistent with the financial statements

## Matters on which we are required to report by exception

We have nothing to report in respect of the following matters where the Companies Act 2006 requires us to report to you if, in our opinion

- adequate accounting records have not been kept, or returns adequate for our audit have not been received from branches not visited by us, or
- the company's financial statements are not in agreement with the accounting records and returns,
- certain disclosures of directors' remuneration specified by law are not made, or
- we have not received all the information and explanations we require for our audit

John Everingham (senior statutory auditor)

For and on behalf of BDO LLP, statutory auditor

Gatwick

United Kingdom

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BDO LLP is a limited liability partnership registered in England and Wales (with registered number OC305127)

	Notes	2013 £	<u>2012</u> £
Turnover	2	13,231,719	11,833,007
Cost of sales		(7,639,439)	(6,685,843)
Gross profit		5,592,280	5,147,164
Distribution costs Administrative expenses		(2,657,708) (1,880,304) (4,538,012)	(2,341,576) (1,824,838) (4,166,414)
Operating profit	3	1,054,268	980,750
Other interest receivable and similar income Interest payable and similar charges Profit on ordinary activities before taxation	6	278 (37,800) 1,016,746	119 (46,125) 934,744
Taxation on profit on ordinary activities  Profit for the financial year	7	(19,851) 996,895	(64,519) 870,225

# All amounts relate to continuing activities

All recognised gains and lossed in the current and prior year are included in the profit and loss account

The notes on page 10 to 15 form part of these financial statements

Balance sheet at 31 January 2013

Registered number 01261602	Notes	2013 £	2012 £
Fixed assets			
Tangible assets	8	412,909	405,603
Current assets			
Stock	9	2,918,357	2,057,896
Debtors	10	2,822,106	2,590,472
Cash at bank and in hand		564,791	865,379
	•	6,305,254	5,513,747
Creditors amounts falling due within one year	11	(2,485,556)	(2,433,638)
Net current assets		3,819,698	3,080,109
Total assets less current liabilities		4,232,607	3,485,712
Capital and reserves			
Share capital	12	581,200	581,200
Profit and loss account	13	3,631,407	2,884,512
Capital redemption reserve		20,000	20,000
Shareholders' funds	15	4,232,607	3,485,712

Approved by the board of directors on 30 July 2013 and signed on its behalf by

Mr C P Hanson-Abbott - Director

The notes on pages 10 to15 form part of these financial statements

Cash flow statement for the year ended 31 January 2013

Cash now statement for the year ended of cana	2010		<del></del>	
	Notes		2013 £	<u>2012</u> £
Operating activities			~	-
Net cash flow from operating activities	16a		229,963	1,675,934
Returns on investments and servicing of finance	e			
Interest and similar income received Interest and similar charges paid		278 (37,800)		119 (46,125)
Net cash flow from returns on investment and servicing of finance			(37,522)	(46,006)
Taxation				
Corporation tax paid			(103,913)	(35,265)
Capital expenditure				
Payments to acquire tangible fixed assets		(154,466)		(183,515)
Receipts from sale of tangible fixed assets		15,350	(139,116)	5,300 (178,215)
Equity dividends paid			(250,000)	(400,000)
Net cash (outflow) / inflow before financing			(300,588)	1,016,448
Financing				
Overdraft facility repayment			-	(202,272)
(Decrease) / increase in cash	16c		(300,588)	814,176

The notes on pages 10 to 15 form part of these financial statements

#### Notes to the statements for the year ended 31 January 2013

## 1 Accounting Practices

## a) Basis of accounting

The financial statements are prepared on the historical cost basis of accounting and have been prepared in accordance with applicable accounting standards

#### b) Turnover

Turnover represents net invoiced sales of goods and services, excluding value added tax, and similar levies. The revenue is recognised once goods are dispatched and services rendered.

#### c) Depreciation of tangible fixed assets

Depreciation is provided on all tangible fixed assets at rates calculated to write off the full cost or valuation less estimated residual value of each asset over its estimated useful life. The principal rates in use are

Motor Vehicles 25% on cost

Equipment, fixtures and fittings - computer equipment 25% reducing balance Equipment, fixtures and fittings - other 15% reducing balance

Plant and machinery 25% reducing balance

Tooling 33% on cost

#### d) Stock

Stock and work in progress are valued at the lower of cost and estimated net realisable value

Cost of raw materials is determined on the first in first out basis. In the case of work in progress and finished goods, cost includes all direct expenditure and product overheads based on the normal normal level of activity. Net realisable value is the price at which the stock can be realised in the normal course of business, less further costs to completion of sale.

#### e) Foreign currency translation

All gains and losses on exchange are dealt with in the profit and loss account

#### f) Pension scheme

The company provides a defined contribution pension scheme, the assets of which are held separately from those of the company in an independently administered fund. Contributions to this scheme are charged to the profit and loss account as they become payable

#### g) Operating leases

Operating leases are charged on a straight-line basis over the term of the lease

## h) Research and development

Expenditure on research and development is written off in the year of expenditure through the profit and loss account

# 2 Turnover

The turnover and profit before taxation is attributable to the one principal activity of the group

	<u>2013</u>	<u>2012</u>
Turnover analysed by geographical area	£	£
Sales - UK	5,640,193	4,660,453
Sales - Overseas	7,591,526	7,172,554
	13,231,719	11,833,007

# Notes to the statements for the year ended 31 January 2013 (continued)

3	Profit on ordinary activities before ta	xation		
	This is stated after charging		<u>2013</u> €	2012 £
	Depreciation of owned assets (Profit) / loss on disposal of tangible fixe Loss on foreign exchange Payment to auditors - audit fee - non-audi		144,578 (12,768) 4,130 15,000 10,780	126,384 514 61,711 15,000 2,206
4	Employee information			
	Staff costs  Wages & Salaries Social security costs Other pension costs		2013 £ 1,403,242 208,894 146,412 1,758,548	2012 £ 1,419,315 157,544 35,517 1,612,376
	The average number of persons emplo made up as follows	yed during the year, including exec	cutive directors, was	
	Operations Sales & marketing Administration & technical Total		2013 Number 11 24 22 57	2012 Number 10 23 21 54
5	Directors' emoluments		<u>2013</u> €	<u>2012</u> £
	Emoluments Company contributions to pension sche	emes	474,894 81,697 556,591	467,946 84,969 552,915
	Amounts paid in respect of the highest as follows	paid Director are	<u>2013</u>	2012
	Emoluments Company contributions to money purch	ase pension schemes	£ 120,398 5,401 125,799	£ 119,715 2,678 122,393
6	Interest payable and similar charges		2013 £	2012 £
	On bank loans and overdrafts		37,800	46,125

# Notes to the statements for the year ended 31 January 2013 (continued)

7	Tax on profit on ordinary activities					
				<u>2013</u>		<u>2012</u>
	Analysis of tax charge			£		£
	United Kingdom corporation tax at 24 3% (2	012 - 26 3%)		22,590		85,595
	Adjustment in respect of previous year		_	(2,739)		(21,076)
			_	19,851	=	64,519
	Factors affecting the tax charge for the y Pre-tax profit	ear		1,016,746		934,744
	Enhanced R&D expenditure			(538,037)		(427,295)
	Disallowable expenses			146,225		138,916
	Group relief			(420,457)		(159,642)
	Capital allowances etc			(104,931)		(154,654)
	Capital allowarious de		_	99,545	_	332,069
	United Kingdom corporation tax at 24 3% (2	012 - 26 3%)		24,219	_	86,338
	Marginal relief	012 - 20 070)		(1,630)		(743)
	Total current tax charge		_	22,590	_	85,595
	, our out an only		=		=	33,333
8	Tangible fixed assets					
				Equipment		
				fixtures and	Plant and	
		Tooling	Motor vehicles	fittings	machinery	<u>Total</u>
		£	£	£	£	£
	Cost	~	~	~	-	~
	At 01 February 2012	52,407	252,553	654,763	60,489	1,020,212
	Additions	5,938	112,374	21,314	14,840	154,466
	Disposals	-	(73,197)	- 1,011		(73,197)
	At 31 January 2013	58,345	291,730	676,077	75,329	1,101,481
	-	1				
	Depreciation					
	At 01 February 2012	18,583	165,703	426,185	4,138	614,609
	Provision for the year	18,543	56,996	52,386	16,653	144,578
	Adjustment for disposals	-	(70,615)	•	-	(70,615)
	At 31 January 2013	37,126	152,084	478,571	20,791	688,572
	Net book value	04.040	400.040	407 500	64.500	440.000
	At 31 January 2013	21,219	139,646	197,506	54,538	412,909
	At 31 January 2012	33,824	86,850	228,578	56,351	405,603
9	Stock					
				<u>2013</u>		<u>2012</u> £
				£		2
	Finished goods and goods for resale		=	2,918,357	<u>-</u>	2,057,896
10	Debtors					
				<u>2013</u>		<u>2012</u>
				£		£
	Trade debtors			1,575,918		1,972,255
	Other debtors			17,865		3,906
	Other tax and social security			121,018		-
	Amounts owed by group undertakings			937,071		524,009
	Prepaid expenses and accrued income		=	170,234	_	90,302
			_	2,822,106	_	2,590,472

# Notes to the statements for the year ended 31 January 2013 (continued)

11	Creditors amounts falling due within one year		
• • • • • • • • • • • • • • • • • • • •	Creditors amounts raining due within one year	<u>2013</u>	<u>2012</u>
		£	£
	Trade creditors	1,588,123	1,612,871
	Other creditors	14,693	22,917
	Pension creditor	9,433	7,387
	Corporation tax		84,062
	Other tax and social security	42,891	63,064
	Accruals and deferred income	830,416	643,337
		2,485,556	2,433,638
	Other creditors include hire purchase creditor of £17,500 of which	£12,500 is repayable between to	wo to five years
12	Share capital		
		<u>2013</u>	<u>2012</u>
		£	£
	Allotted, called up and fully paid		
	Equity shares		
	Ordinary shares of £1 each	<u>581,200</u>	581,200
13	Reserves		2212
		<u>2013</u>	<u>2012</u>
		£	£ Profit and
		Profit and	<del></del>
		loss account	loss account
		account	account
	At 01 February	2,884,512	2,414,289
	Profit for the year	996,895	870,223
	Dividends paid (note14)	(250,000)	(400,000)
	At 31 January	3,631,407	2,884,512
	•	<del></del>	
14	Dividends		
		<u>2013</u>	<u>2012</u>
		£	£
	On equity shares		
	Interim dividends in respect of the year ended 31 January	250,000	400,000
4=			
15	Reconciliation of movement in shareholders' fund	2042	2012
		<u>2013</u> £	<u>2012</u> £
		τ.	-
	Profit for the year	996,895	870,223
	Dividends paid	(250,000)	(400,000)
	Net additions to shareholders' funds	746,895	470,223
	Shareholders' funds at 01 February	3,485,712	3,015,489
	Shareholders' funds at 31 January	4,232,607	3,485,712
	•	<del></del>	

# Notes to the statements for the year ended 31 January 2013 (continued)

#### 16 Notes to the cash flow statement

a) Reconciliation of operating profit to net cash flow	from
operating activities	

	<u>2013</u>	<u>2012</u>
	£	£
Operating profit	1,054,268	980,750
Depreciation charge	144,578	126,384
(Profit) / loss on sale of fixed assets	(12,768)	514
(Increase) / decrease in stock	(860,461)	603,719
(Increase) in debtors	(231,634)	(1,618)
Increase / (decrease) in creditors	135,980	(33,815)
Net cash inflow from operating activities	229,963	1,675,934

#### b) Analysis of change in net debt

	865,379	(300,588)	<u> </u>	<u>564,791</u>
Cash at bank	865,379	(300,588)	<u>-</u>	564,791
	£	£	£	£
	<u>forward</u>	<u>flows</u>	<u>Changes</u>	<u>forward</u>
	Brought	Cash	Other	Carned

#### c) Reconciliation of net cash flow to movement in debt

	<u>2013</u>	<u>2012</u>
	£	£
Net (decrease) / increase in cash	(300,588)	814,176
Other movements	-	228,613
Changes in (net debt) / net funds	(300,588)	1,042,789
Net funds / (net debt) at 1 February	865,379	(177,410)
Net funds at 31 January	564,791	865,379

# 17 Related party transactions

## **Group companies**

At the balance sheet date, sales to and amounts due to/(from)Brigade Electronics Plc and fellow group companies were as follows

	Sales	Sales	Balance	Balance
	<u>2013</u>	<u>2012</u>	<u>2013</u>	<u>2012</u>
	£	£	£	£
Brigade Electronics Inc	107,274	249,033	105,266	9,292
Brigade Elektronik GmbH	1,429,131	1,395,810	200,710	110,199
Brigade Elettronica SRL	609,287	731,747	98,581	22,302
Brigade (bbs-tek) Limited	-	-	-	-
Brigade (Holdings) Limited	-	-	534,625	769,290
Brigade Electronics BV	93,430	96,509	15,497	12,926
Brigade Elektronika (Pty) Ltd *	296,900	83,339	160,016	30,502
* full year figures				

# Material interests of directors

During the year the company sold goods in the course of business to an associated company, Brigade Electronique sarl, for £639,306 (2012 - £597,333) The associated company is one in which Mr C P Hanson-Abbott and Mr P J Hanson-Abbott jointly have a controlling interest. The balance outstanding at year end end was £72,376 (2012-£126,834)

At 26 October 2012 Brigade (Holdings) Limited acquired a controlling interest in Brigade Elektonik (Pty) Ltd by the transfer of shares previously held by Mr C P Hanson-Abbott and Mr P J Hanson-Abbott and purchased from a third party. The goods sold in the ordinary course of business are shown above

During the year the company sold goods in the course of business to an associated company, Brigade Automotive Limited, for £20,367 (2012 - £8,357). The associated company is one in which Mr C P Hanson-Abbott and Mr P J Hanson-Abbott jointly have a controlling interest. The balance outstanding at year end was £10,968 (2012 - £7,120).

# Notes to the statements for the year ended 31 January 2013 (continued)

# 18 Commitments under operating leases

The company had annual commitments under non-cancellable operating leases as set out below

£	<u>2012</u> £
50,000	50,000
52,000	52,000
102,000	102,000
	50,000 52,000

Operating leases are charged on a straight line basis over the term of the lease

# 19 Capital commitments

The company had capital commitments of £ nil as at 31 January 2013 (2012 - £17,080)

# 20 Contingent liabilities

The company is a party to the group's funding and credit facilities, under which there are cross guarantees, a fixed and floating charge and indemnities. At the 31 January 2013 the company's liability for other group companies was £ nil (2012 - £ nil). The company's contingent liabilities under documentary credits as at 31 January was of £165,284 (31 January 2012 - £960,525).

## 21 Holding company

The company is a wholly owned subsidiary of Brigade (Holdings) Limited The ultimate controlling party is Mr C P Hanson-Abbott