## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### FORM 6-K

### Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 under the Securities Exchange Act of 1934

For the Month of April 2014

1-15240

(Commission File Number)

### JAMES HARDIE INDUSTRIES plc

(Translation of registrant's name into English)

Europa House, Second Floor Harcourt Centre Harcourt Street, Dublin 2, Ireland (Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F..X.... Form 40-F.....

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): Not Applicable Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): Not Applicable

# TABLE OF CONTENTS

Safe Harbor Statement Exhibit Index Signatures

2

### Table of Contents

#### Safe Harbor Statements

This Form 6-K contains forward-looking statements. James Hardie may from time to time make forward-looking statements in its periodic reports filed with or furnished to the SEC, on Forms 20-F and 6-K, in its annual reports to shareholders, in offering circulars, invitation memoranda and prospectuses, in media releases and other written materials and in oral statements made by the company's officers, directors or employees to analysts, institutional investors, existing and potential lenders, representatives of the media and others. Statements that are not historical facts are forward-looking statements and such forward-looking statements made pursuant to the Safe Harbor Provisions of the Private Securities Litigation Reform Act of 1995.

Examples of forward-looking statements include:

- statements about the company's future performance;
- projections of the company's results of operations or financial condition;
- statements regarding the company's plans with respect to the introduction of new products, product lines and businesses;
- statements regarding the company's plans, objectives or goals, including those relating to strategies, initiatives, competition, acquisitions, dispositions and/or its products;
- expectations concerning the costs associated with the suspension, closure, opening or expansion of operations at any of the company's plants and future plans with respect to any such plants;
- expectations regarding the extension or renewal of the company's credit facilities including changes to terms, covenants or ratios;
- expectations concerning dividend payments and share buy-backs;
- statements concerning the company's corporate and tax domiciles and structures and potential changes to them, including potential tax charges;
- statements regarding tax liabilities and related audits, reviews and proceedings;
- statements as to the possible consequences of proceedings brought against the company and certain of its former directors and officers by the Australian Securities and Investments Commission (ASIC);
- statements regarding the possible consequences, value, impact or effect of the Settlement Deed resolving the legal proceedings brought by the New Zealand Ministry of Education against two of the company's New Zealand subsidiaries;
- expectations about the timing and amount of contributions to Asbestos Injuries Compensation Fund (AICF), a special purpose fund for the compensation of
  proven Australian asbestos-related personal injury and death claims;
- expectations concerning indemnification obligations;
- expectations concerning the adequacy of the company's warranty provisions and estimates for future warranty-related costs;
- statements regarding the company's ability to manage legal and regulatory matters (including but not limited to product liability, environmental, intellectual property and competition law matters) and to resolve any such pending legal and regulatory matters within current estimates and in anticipation of certain third-party recoveries; and
- statements about economic conditions, such as changes in the US economic or housing recovery or changes in the market conditions in the Asia Pacific region, the levels of new home construction and home renovations, unemployment levels, changes in consumer income, changes or stability in housing values, the availability of mortgages and other financing, mortgage and other interest rates, housing affordability and supply, the levels of foreclosures, and home resales, currency exchange rates and builder and consumer confidence.

Words such as "believe," "anticipate," "plan," "expect," "intend," "target," "estimate," "project," "predict," "forecast," "guideline," "aim," "will," "should," "likely," "continue," "may," "objective," "outlook" and similar expressions are intended to identify forward-looking statements but are not the exclusive means of identifying such statements. Readers are cautioned not to place undue reliance on these forward-looking statements and all such forward-looking statements are qualified in their entirety by reference to the following cautionary statements.

Forward-looking statements are based on the company's current expectations, estimates and assumptions and because forward-looking statements address future results, events and conditions, they, by their very nature, involve inherent risks and uncertainties, many of which are unforeseeable and beyond the company's control. Such known and unknown risks, uncertainties and other factors may cause actual results, performance or other achievements to differ materially from the anticipated results, performance or achievements expressed, projected or implied by these forward-looking statements. These factors, some of which are discussed under "Risk Factors" in Section 3 of the Form 20-F filed with the SEC on 27 June 2013, include, but are not limited to: all matters relating to or arising out of the prior manufacture of products that contained asbestos by current and former James Hardie subsidiaries; required contributions to AICF, any shortfall in AICF and the effect of currency exchange rate movements on the amount recorded in the company's financial statements as an asbestos liability; governmental loan facility to AICF; compliance with and changes in tax laws and treatments; competition and product pricing in the markets in which the company operates; the consequences of product failures or defects; exposure to environmental, asbestos, putative consumer class action or other legal proceedings; general economic and market conditions; the supply and cost of raw materials; possible increases in competition and the potential that competitors could copy the company's products; reliance on a small number of customers; a customer's inability to pay; compliance with and changes in environmental and health and safety laws; risks of conducting business internationally; compliance with and changes in laws and regulations; the effect of the transfer of the company's corporate domicile from The Netherlands to Ireland, including changes in corporate governance and any potential tax benefits related thereto; currency exchange risks; dependence on customer preference and the concentration of the company's customer base on large format retail customers, distributors and dealers; dependence on residential and commercial construction markets; the effect of adverse changes in climate or weather patterns; possible inability to renew credit facilities on terms favourable to the company, or at all; acquisition or sale of businesses and business segments; changes in the company's key management personnel; inherent limitations on internal controls; use of accounting estimates; and all other risks identified in



### **Table of Contents**

the company's reports filed with Australian, Irish and US securities regulatory agencies and exchanges (as appropriate). The company cautions you that the foregoing list of factors is not exhaustive and that other risks and uncertainties may cause actual results to differ materially from those referenced in the company's forward-looking statements. Forward-looking statements speak only as of the date they are made and are statements of the company's current expectations concerning future results, events and conditions. The company assumes no obligation to update any forward-looking statements or information except as required by law.

## EXHIBIT INDEX

<u>Exhibit No.</u> 99.1 99.2 99.3

Description Appendix 3B – 31 March 2014 Cancellation of shares – 1 April 2014 Appendix 3Y B Anderson – 2 April 2014

### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: 7 April 2014

James Hardie Industries plc By: <u>/s/ Natasha Mercer</u>

Natasha Mercer Company Secretary

6

### EXHIBIT INDEX

<u>Exhibit No.</u> 99.1 99.2 99.3

Description Appendix 3B – 31 March 2014 Cancellation of shares – 1 April 2014 Appendix 3Y B Anderson – 2 April 2014

Rule 2.7, 3.10.3, 3.10.4, 3.10.5

# Appendix 3B

# New issue announcement, application for quotation of additional securities and agreement

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 01/07/96 Origin: Appendix 5 Amended 01/07/98, 01/09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05, 01/08/12, 04/03/13

I	Name of entity	
	James Hardie Industries plc	

ABN

097 829 895 Incorporated in Ireland. The liability of members is limited.

We (the entity) give ASX the following information.

# Part 1 - All issues

You must complete the relevant sections (attach sheets if there is not enough space).

1	*Class of *securities issued or to be issued	Ordinary shares/CUFS
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	8,000 ordinary shares/CUFS
3	Principal terms of the *securities (e.g. if options, exercise price and expiry date; if partly paid *securities, the amount outstanding and due dates for payment; if *convertible securities, the conversion price and dates for conversion)	8,000 ordinary shares/CUFS issued on exercise of options

+ See chapter 19 for defined terms.

04/03/2013

4	<ul> <li>Do the *securities rank equally in all respects from the *issue date with an existing *class of quoted *securities?</li> <li>If the additional *securities do not rank equally, please state: <ul> <li>the date from which they do</li> <li>the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment</li> <li>the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment</li> </ul> </li> </ul>	Yes, rank equally with issued ordinary shares/CUFS
5	Issue price or consideration	Allotment of ordinary shares/CUFS on exercise of options:
		8,000 at \$8.90
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Exercise of options
6a	Is the entity an ⁺eligible entity that has obtained security holder approval under rule 7.1A?	No
	If Yes, complete sections $6b - 6h$ <i>in relation to the</i> $^+$ <i>securities the subject of this Appendix 3B</i> , and comply with section 6i	
6b	The date the security holder resolution under rule 7.1A was passed	Not applicable
6c	Number of +securities issued without security holder approval under rule 7.1	Not applicable

+ See chapter 19 for defined terms.

Appendix 3B Page 2

04/03/2013

### Exhibit 99.1 Appendix 3B New issue announcement

6d	Number of *securities issued with security holder approval under rule 7.1A	Not applicable	
6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	Not applicable	
6f	Number of *securities issued under an exception in rule 7.2	Not applicable	
6g	If *securities issued under rule 7.1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7.1A.3? Include the *issue date and both values. Include the source of the VWAP calculation.	Not applicable	
6h	If +securities were issued under rule 7.1A for non- cash consideration, state date on which valuation of consideration was released to ASX Market Announcements	Not applicable	
6i	Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	Not applicable	
7	*Issue dates	31 March 2014	
	Note: The issue date may be prescribed by ASX (refer to the definition of issue date in rule 19.12). For example, the issue date for a pro rata entitlement issue must comply with the applicable timetable in Appendix 7A.		
	Cross reference: item 33 of Appendix 3B.		
8	Number and *class of all *securities quoted on ASX ( <i>including</i> the *securities in section 2 if applicable)	Number 446,402,563	⁺Class Ordinary shares/CUFS

+ See chapter 19 for defined terms.

04/03/2013

9	Number and +class of all +securities not quoted on ASX ( <i>including</i> the +securities in section 2 if applicable)	Number 1,099,276 3,892,299 No Stock Options or Restricted Stock Units have been cancelled.	+Class Options Restricted Stock Units
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	Rank for dividends equally with issued ordin	ary shares/CUFS

# Part 2 - Pro rata issue

11	Is security holder approval required?	Not applicable
12	Is the issue renounceable or non-renounceable?	Not applicable
13	Ratio in which the *securities will be offered	Not applicable
14	$^{+}$ Class of $^{+}$ securities to which the offer relates	Not applicable
15	*Record date to determine entitlements	Not applicable
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	Not applicable
17	Policy for deciding entitlements in relation to fractions	Not applicable
18	Names of countries in which the entity has security holders who will not be sent new offer documents	Not applicable
	Note: Security holders must be told how their entitlements are to be dealt with.	
	Cross reference: rule 7.7.	
19	Closing date for receipt of acceptances or renunciations	Not applicable

+ See chapter 19 for defined terms.

Appendix 3B Page 4

04/03/2013

### Exhibit 99.1 Appendix 3B New issue announcement

20	Names of any underwriters	Not applicable
21	Amount of any underwriting fee or commission	Not applicable
22	Names of any brokers to the issue	Not applicable
23	Fee or commission payable to the broker to the issue	Not applicable
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	Not applicable
25	If the issue is contingent on security holders' approval, the date of the meeting	Not applicable
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	Not applicable
27	If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders	Not applicable
28	Date rights trading will begin (if applicable)	Not applicable
29	Date rights trading will end (if applicable)	Not applicable
30	How do security holders sell their entitlements <i>in full</i> through a broker?	Not applicable
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	Not applicable

+ See chapter 19 for defined terms.

04/03/2013

32 How do security holders dispose of their entitlements (except by sale through a broker)?

33 +Issue date

Not applicable

Not applicable

# Part 3 - Quotation of securities

You need only complete this section if you are applying for quotation of securities

- (b) All other +securities

Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

### Entities that have ticked box 34(a)

### Additional securities forming a new class of securities

Tick to indicate you are providing the information or documents

35	If the *securities are *equity securities, the names of the 20 largest holders of the additional *securities, and the number and percentage of additional *securities held by those holders
36	If the *securities are *equity securities, a distribution schedule of the additional *securities setting out the number of holders in the categories 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over
37	A copy of any trust deed for the additional *securities

+ See chapter 19 for defined terms.

Appendix 3B Page 6

04/03/2013

# Entities that have ticked box 34(b)

38	Number of *securities for which *quotation is sought	
39	*Class of *securities for which quotation is sought	
40	Do the *securities rank equally in all respects from the *issue date with an existing *class of quoted *securities? If the additional *securities do not rank equally, please state:	
	<ul> <li>the date from which they do</li> <li>the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment</li> <li>the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment</li> </ul>	
41	Reason for request for quotation now	
	Example: In the case of restricted securities, end of restriction period	
	(if issued upon conversion of another ⁺security, clearly identify that other ⁺security)	
42	Number and <sup>+</sup> class of all <sup>+</sup> securities quoted on ASX ( <i>including</i> the <sup>+</sup> securities in clause 38)	Number +Class
+ See ch	apter 19 for defined terms.	

04/03/2013

#### **Quotation agreement**

- 1 \*Quotation of our additional +securities is in ASX's absolute discretion. ASX may quote the +securities on any conditions it decides.
- 2 We warrant the following to ASX.
  - The issue of the +securities to be quoted complies with the law and is not for an illegal purpose.
  - There is no reason why those +securities should not be granted +quotation.
  - An offer of the ⁺securities for sale within 12 months after their issue will not require disclosure under section 707(3) or section 1012C(6) of the Corporations Act.

Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty

- Section 724 or section 1016E of the Corporations Act does not apply to any applications received by us in relation to any \*securities to be quoted and that no-one has any right to return any \*securities to be quoted under sections 737, 738 or 1016F of the Corporations Act at the time that we request that the \*securities be quoted.
- If we are a trust, we warrant that no person has the right to return the \*securities to be quoted under section 1019B of the Corporations Act at the time that we request that the \*securities be quoted.
- 3 We will indemnify ASX to the fullest extent permitted by law in respect of any claim, action or expense arising from or connected with any breach of the warranties in this agreement.
- 4 We give ASX the information and documents required by this form. If any information or document is not available now, we will give it to ASX before +quotation of the +securities begins. We acknowledge that ASX is relying on the information and documents. We warrant that they are (will be) true and complete.

Sign here:	/s/Natasha Mercer
	Company Secretary

Print name:	Natasha Mercer	
		•••••••••••••••••••••••••••••••••••••••

== == == == ==

+ See chapter 19 for defined terms.

Appendix 3B Page 8

04/03/2013

Date: 31 March 2014

Exhibit 99.2



James Hardie Industries plc Europa House 2<sup>nd</sup> Floor, Harcourt Centre Harcourt Street, Dublin 2, Ireland

T: +353 (0) 1 411 6924 F: +353 (0) 1 497 1128

31 March 2014

The Manager Company Announcements Office Australian Securities Exchange Limited 20 Bridge Street SYDNEY NSW 2000

### **Cancellation of shares**

In relation to the on-market buy-back program announced on 23 May 2013, James Hardie Industries plc (JHIplc) advises that:

- I,369,061 JHIpIc shares represented by CUFS that were bought back by JHIpIc between 14 December 2013 and 26 March 2014 have been cancelled effective at close of business on 31 March 2014;
- I the total amount paid by JHIplc to buy back the CUFS representing the cancelled JHIplc shares was A\$18,963,701; and
- all of the securities bought by JHIplc under the buy-back were CUFS (with each of the CUFS representing one share in the capital of JHIplc).

As a result of this cancellation, the number of CUFS issued and quoted on the ASX as at the close of business on 31 March 2014 is now 445,033,502.

Yours faithfully

/s/ Natasha Mercer

Natasha Mercer Company Secretary

> James Hardie Industries plc is a limited liability company incorporated in Ireland with its registered office at Europa House, Harcourt Centre, Harcourt Street, Dublin 2, Ireland. Directors: Michael Hammes (Chairman, US), Brian Anderson (USA), David Harrison (USA), Alison Littley (United Donald McGauchie (Australia), Rudy van der Meer (Netherlands). Chief Executive Officer and Director: Louis Gries (US) Company number: 485719

Rule 3.19A.2

# Appendix 3Y

# **Change of Director's Interest Notice**

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 30/09/01 Amended 01/01/11

Name of entity	James Hardie Industries plc
ARBN	097 829 895

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Brian ANDERSON
Date of last notice	15 March 2013

#### Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	Indirect	
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	Interest in ordinary shares/CUFS of James Hardie Industries plc held in the form of American Depository Receipts ( <b>ADRs</b> ). The registered holder is Goldman Sachs & Co.	
Date of change	26 March 2014	
No. of securities held prior to change	<ol> <li>Indirect interest in 1,434 ADRs, equivalent to a holding of 7,170 ordinary shares/CUFS. The registered holder is Goldman Sachs &amp; Co., and they are held on account for the following beneficial owners:         <ul> <li>Brian P. Anderson &amp; Hope H. Anderson.</li> <li>7,635 ordinary shares/CUFS registered in the name of the Director.</li> </ul> </li> </ol>	

+ See chapter 19 for defined terms.

Appendix 3Y Anderson 2 April 2014

Class	ADRs. ADRs trade on the NYSE in the United States and one ADR is equivalent to five ordinary shares/ CUFS.	
Number acquired	78 ADRS, equivalent to a holding of 390 ordinary shares/CUFS.	
Number disposed	Not applicable	
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	US\$5,151.90	
No. of securities held after change	<ul> <li>Current relevant interest is:</li> <li>Indirect interest in 1,512 ADRs, equivalent to a holding of 7,560 ordinary shares/CUFS. The registered holder is Goldman Sachs &amp; Co., and they are held on account for the following beneficial owners:         <ul> <li>1,434 ADRs for Brian P. Anderson &amp; Hope H. Anderson.</li> <li>78 ADRs for Brian P. Anderson; and</li> <li>7,635 ordinary shares/CUFS registered in the name of the Director.</li> </ul> </li> </ul>	
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	On-market purchase.	

### Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	Not applicable
Nature of interest	Not applicable
Name of registered holder (if issued securities)	Not applicable
Date of change	Not applicable
No. and class of securities to which interest related prior to change Note: Details are only required for a contract in relation to which the interest has changed	Not applicable

+ See chapter 19 for defined terms.

Appendix 3Y Page 2

01/01/2011

Interest acquired	Not applicable
Interest disposed	Not applicable
•	
Volue/Consideration	Neterrischie
Value/Consideration	Not applicable
Note: If consideration is non-cash, provide details and an estimated valuation	
Interest after change	Not applicable
interest after change	not applicable

# Part 3 – \*Closed period

Were the interests in the securities or contracts detailed above traded during a *closed period where prior written clearance was required?	No
If so, was prior written clearance provided to allow the trade to proceed during this period?	Not applicable
If prior written clearance was provided, on what date was this provided?	Not applicable

+ See chapter 19 for defined terms.

Appendix 3Y Anderson 2 April 2014