

Kane Thomas Michael  
 Form 4  
 April 12, 2012

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549**

OMB APPROVAL

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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Kane Thomas Michael

2. Issuer Name and Ticker or Trading Symbol  
 ARMSTRONG WORLD INDUSTRIES INC [AWI]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
 04/10/2012

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Sr. VP-HR & GovRel

C/O ARMSTRONG WORLD INDUSTRIES, INC., 2500 COLUMBIA AVE  
 (Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

LANCASTER, PA 17603  
 (City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D)	Price		
				Code	V	Amount	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options	\$ 27.77	04/10/2012		D <sup>(1)</sup>		4,371	08/24/2011	08/24/2020	Common Stock	4,371
Stock Options	\$ 23.82	04/10/2012		A <sup>(1)</sup>	5,097		08/24/2011	08/24/2020	Common Stock	5,097
Stock Options	\$ 27.77	04/10/2012		D <sup>(1)</sup>		4,371	08/24/2012	08/24/2020	Common Stock	4,371
Stock Options	\$ 23.82	04/10/2012		A <sup>(1)</sup>	5,097		08/24/2012	08/24/2020	Common Stock	5,097
Stock Options	\$ 27.77	04/10/2012		D <sup>(1)</sup>		4,371	08/24/2013	08/24/2020	Common Stock	4,371
Stock Options	\$ 23.82	04/10/2012		A <sup>(1)</sup>	5,097		08/24/2013	08/24/2020	Common Stock	5,097
Stock Options	\$ 41.47	04/10/2012		D <sup>(1)</sup>		4,887	03/02/2012	03/02/2021	Common Stock	4,887
Stock Options	\$ 35.57	04/10/2012		A <sup>(1)</sup>	5,699		03/02/2012	03/02/2021	Common Stock	5,699
Stock Options	\$ 41.47	04/10/2012		D <sup>(1)</sup>		4,887	03/02/2013	03/02/2021	Common Stock	4,887
Stock Options	\$ 35.57	04/10/2012		A <sup>(1)</sup>	5,699		03/02/2013	03/02/2021	Common Stock	5,699
Stock Options	\$ 41.47	04/10/2012		D <sup>(1)</sup>		4,888	03/02/2014	03/02/2021	Common Stock	4,888
Stock Options	\$ 35.57	04/10/2012		A <sup>(1)</sup>	5,699		03/02/2014	03/02/2021	Common Stock	5,699
Stock Options	\$ 50.38	04/10/2012		D <sup>(1)</sup>		4,092	02/28/2013	02/28/2022	Common Stock	4,092
Stock Options	\$ 43.21	04/10/2012		A <sup>(1)</sup>	4,772		02/28/2013	02/28/2022	Common Stock	4,772
Stock Options	\$ 50.38	04/10/2012		D <sup>(1)</sup>		4,092	02/28/2014	02/28/2022	Common Stock	4,092
Stock Options	\$ 43.21	04/10/2012		A <sup>(1)</sup>	4,772		02/28/2014	02/28/2022	Common Stock	4,772

Stock Options	\$ 50.38	04/10/2012	D <sup>(1)</sup>	4,093	02/28/2015	02/28/2022	Common Stock	4,093
Stock Options	\$ 43.21	04/10/2012	A <sup>(1)</sup>	4,772	02/28/2015	02/28/2022	Common Stock	4,772

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Kane Thomas Michael C/O ARMSTRONG WORLD INDUSTRIES, INC. 2500 COLUMBIA AVE LANCASTER, PA 17603			Sr. VP-HR & GovRel	

## Signatures

/s/Christopher S. Parisi, 04/12/2012  
Attorney-in-fact

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

The reported transactions relate to an adjustment of outstanding stock options and exercise prices in connection with the Registrant's (1) payment of a special cash dividend to shareholders on April 10, 2012, resulting in the deemed cancellation of the original options and the grant of replacement options. An adjustment is required under the terms of the underlying equity incentive plan.

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