ARMSTRONG WORLD INDUSTRIES INC Form SC 13D/A

November 13, 2018

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D

Under the Securities and Exchange Act of 1934

(Amendment No. 4)

Armstrong World Industries, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

04247X102

(CUSIP Number)

Allison Bennington, Esq.

Jason Breeding, Esq.

ValueAct Capital

One Letterman Drive, Building D, Fourth Floor

San Francisco, CA 94129

(415) 362-3700

(Name, address and telephone number of Person Authorized to Receive Notices and Communications)

November 9, 2018

(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box [].

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 240.13d-7 for other parties to whom copies are to be sent.

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

This information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CU	SIP NO. 04247X10	2		Pá	age 2 of	10
1.	NAME OF REPORTING PERSON (entities		RSON/S.S. OR I.R.S. INDENTIFICATION NO.	OF	ABOVE	
	ValueAct Capita	l Mas	ter Fund, L.P.			
2.	CHECK THE APPRO	PRIAT	E BOX IF A MEMBER OF A GROUP*			[X]
3.	SEC USE ONLY					
4.	SOURCE OF FUNDS	(See	Instructions) *			
	WC*					
5.	CHECK BOX IF DI		URE OF LEGAL PROCEEDINGS IS REQUIRED d) or 2(e)			[]
6.	CITIZENSHIP OR	PLACE	OF ORGANIZATION			
	British Virgin	Islan	ds			
	NUMBER OF	7.	SOLE VOTING POWER 0			
	BENEFICIALLY OWNED BY EACH PERSON WITH 9		SHARED VOTING POWER 2,244,910**			
			SOLE DISPOSITIVE POWER 0			
		10.	SHARED DISPOSITIVE POWER 2,244,910**			
11	. AGGREGATE AMOU	NT BE	NEFICIALLY OWNED BY EACH REPORTING PERSO	ON		
	2,244,910**					
12	. CHECK BOX IF T	HE AG	GREGATE AMOUNT IN ROW (11) EXCLUDES			[]
13	. PERCENT OF CLA	SS RE	PRESENTED BY AMOUNT IN ROW (11)			
	4.5%					
14	. TYPE OF REPORT	ING P	ERSON			
	PN					
-	ee Item 3 See Item 2 and 5					
			SCHEDULE 13D			
CU	SIP NO. 04247X10	 2		 Pā	 age 3 of	10
1.	NAME OF REPORTING PERSON (entities		RSON/S.S. OR I.R.S. INDENTIFICATION NO.	OF	ABOVE	

2

	VA Partners I,	LLC					
2.							[X]
3.	3. SEC USE ONLY						
4.	SOURCE OF FUNDS	3*					
	00*						
5.	CHECK BOX IF DI PURSUANT TO ITE		URE OF LEGAL PROCEEDINGS IS REQUIRED d) or 2(e)				[]
6.	CITIZENSHIP OR	PLACE	OF ORGANIZATION				
	Delaware						
	NUMBER OF	7.	SOLE VOTING POWER 0				
	BENEFICIALLY OWNED BY EACH		SHARED VOTING POWER 2,244,910**				
			SOLE DISPOSITIVE POWER 0				
			SHARED DISPOSITIVE POWER 2,244,910**				
11	. AGGREGATE AMOU	JNT BE	NEFICIALLY OWNED BY EACH REPORTING PERSO	 N			
	2,244,910**						
12	. CHECK BOX IF T		GREGATE AMOUNT IN ROW (11) EXCLUDES				[]
13	. PERCENT OF CLA	ASS RE	PRESENTED BY AMOUNT IN ROW (11)				
	4.5%						
14	. TYPE OF REPORT	ING P	ERSON				
	00 (LLC)						
-	ee Item 3 See Item 2 and 5						
			SCHEDULE 13D				
	 SIP NO. 04247X10					 4 of	1.0
		NG PE	RSON/S.S. OR I.R.S. INDENTIFICATION NO.				
	ValueAct Capita						
						(2)	
∠.	CHECK THE APPRO	PKIAT	E BOX IF A MEMBER OF A GROUP*			(a) (b)	[X]

3.	SEC USE ONLY				
 4.	SOURCE OF FUNDS	*			
	00*				
5.	CHECK BOX IF DI PURSUANT TO ITE		URE OF LEGAL PROCEEDINGS IS REQUIRED d) or 2(e)		[]
6.		PLACE	OF ORGANIZATION		
	Delaware				
		7.	SOLE VOTING POWER		
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH PERSON WITH		SHARED VOTING POWER 2,244,910**		
			SOLE DISPOSITIVE POWER		
		10.	SHARED DISPOSITIVE POWER 2,244,910**		
	2,244,910**		NEFICIALLY OWNED BY EACH REPORTING PERSON		
12	CERTAIN SHARES		GREGATE AMOUNT IN ROW (II) EXCLODES		[]
13	. PERCENT OF CLA	SS RE	PRESENTED BY AMOUNT IN ROW (11)		
	4.5%				
14	. TYPE OF REPORT	ING P	ERSON		
	PN				
	ee Item 3 See Item 2 and 5				
			SCHEDULE 13D		
CU	SIP NO. 04247X10		Page	5 of	10
1.	NAME OF REPORTI PERSON (entitie		RSON/S.S. OR I.R.S. INDENTIFICATION NO. OF ABC)VE	
	ValueAct Capita	l Man			
			E BOX IF A MEMBER OF A GROUP*	(a) (b)	
	SEC USE ONLY				
 4.	SOURCE OF FUNDS				

	00*					
5.	CHECK BOX IF DI PURSUANT TO ITE		URE OF LEGAL PROCEEDINGS IS REQUIRED d) or 2(e)			[]
6.	CITIZENSHIP OR	PLACE	OF ORGANIZATION			
	Delaware					
		7.	SOLE VOTING POWER			
	NUMBER OF SHARES BENEFICIALLY		SHARED VOTING POWER 2,244,910**			
	OWNED BY EACH PERSON WITH		SOLE DISPOSITIVE POWER 0			
			SHARED DISPOSITIVE POWER 2,244,910**			
11	. AGGREGATE AMOU	 NT BE	NEFICIALLY OWNED BY EACH REPORTING PERSON			
	2,244,910**					
12	. CHECK BOX IF T CERTAIN SHARES		GREGATE AMOUNT IN ROW (11) EXCLUDES			
13	. PERCENT OF CLA	SS RE	PRESENTED BY AMOUNT IN ROW (11)			
	4.5%					
14	. TYPE OF REPORT	 ING P	ERSON			
	00 (LLC)					
	ee Item 3 See Item 2 and 5					
			SCHEDULE 13D			
CU.	SIP NO. 04247X10	2 	1	Page 	6 of	10
1.	NAME OF REPORTI PERSON (entitie		RSON/S.S. OR I.R.S. INDENTIFICATION NO. OF y)	F ABO	VE	
	ValueAct Holdin		.P.			
2.			E BOX IF A MEMBER OF A GROUP*		(a) (b)	[X]
3.	SEC USE ONLY					-
4.	SOURCE OF FUNDS					
	00*					
5.		SCLOS	URE OF LEGAL PROCEEDINGS IS REQUIRED d) or 2(e)			[]

6.	CITIZENSHIP OR	PLACE	OF ORGANIZATION		
	Delaware				
	NUMBER OF	7.	SOLE VOTING POWER 0		
	SHARES BENEFICIALLY OWNED BY EACH		SHARED VOTING POWER 2,244,910**		
			SOLE DISPOSITIVE POWER 0		
			SHARED DISPOSITIVE POWER 2,244,910**		
11.	. AGGREGATE AMOU	JNT BEN	TEFICIALLY OWNED BY EACH REPORTING PERSON		
	2,244,910**				
12.	CHECK BOX IF T		REGATE AMOUNT IN ROW (11) EXCLUDES		[]
13.	. PERCENT OF CLA	SS REE	PRESENTED BY AMOUNT IN ROW (11)		
	4.5%				
14.	. TYPE OF REPORT	ING PE	ERSON		
	PN				
	ee Item 3 See Items 2 and	5			
			SCHEDULE 13D		
CUS	GIP NO. 04247X10)2	Page 7	 7 of	10
1.	NAME OF REPORTI PERSON (entitie		RSON/S.S. OR I.R.S. INDENTIFICATION NO. OF ABOUT)	 /E	
	ValueAct Holdin	ngs GP,	LLC		
2.	CHECK THE APPRO	PRIATE	BOX IF A MEMBER OF A GROUP*		 [X] []
3.	SEC USE ONLY				
4.	SOURCE OF FUNDS				
	00*				
5.	CHECK BOX IF DI PURSUANT TO ITE		JRE OF LEGAL PROCEEDINGS IS REQUIRED		[]
6.	CITIZENSHIP OR	PLACE	OF ORGANIZATION		
	Delaware				

CUS	IP NO. 04247X102		P	age 8	10
	e Item 3 ee Items 2 and !				
14.	TYPE OF REPORT	ING :	PERSON		
	4.5%				
13.	PERCENT OF CLAS	SS R	EPRESENTED BY AMOUNT IN ROW (11)		
12.	CHECK BOX IF TO	HE A	GGREGATE AMOUNT IN ROW (11) EXCLUDES		[]
	2,244,910**				
11.	AGGREGATE AMOU	NT B	ENEFICIALLY OWNED BY EACH REPORTING PERSON		
			SHARED DISPOSITIVE POWER 2,244,910**		
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH PERSON WITH		SOLE DISPOSITIVE POWER 0		
			SHARED VOTING POWER 2,244,910**		
		7.	SOLE VOTING POWER 0		

This Amendment No. 4 to the Schedule 13D supplements the information set forth in the Schedule 13D filed by the Reporting Persons with the United States Securities and Exchange Commission (the "SEC"), as amended from time to time (the "Schedule 13D"), relating to the Common Stock, \$0.01 par value (the "Common Stock") of Armstrong World Industries, Inc., a Pennsylvania corporation (the "Issuer"). Capitalized terms contained herein but not otherwise defined shall have the meanings ascribed to such terms in the Schedule 13D.

The information set forth in response to each separate Item below shall be deemed to be a response to all Items where such information is relevant. The Schedule 13D is hereby supplementally amended as follows:

Item 5. Interest in Securities of the Issuer

(a) and (b). Set forth below is the beneficial ownership of shares of Common Stock of the Issuer for each person named in Item 2. Shares reported as beneficially owned by ValueAct Master Fund are also reported as beneficially owned by (i) ValueAct Management L.P. as the manager of each such investment partnership, (ii) ValueAct Management LLC, as General Partner of ValueAct Management L.P., (iii) ValueAct Holdings, as the sole owner of the limited partnership interests of ValueAct Management L.P. and the membership interests of ValueAct Management LLC and as the majority owner of the membership interests of VA Partners I and (iv) ValueAct Holdings GP, as

General Partner of ValueAct Holdings. Shares reported as beneficially owned by ValueAct Master Fund are also reported as beneficially owned by VA Partners I, as General Partner of ValueAct Master Fund. VA Partners I, ValueAct Management L.P., ValueAct Management LLC, ValueAct Holdings and ValueAct Holdings GP also, directly or indirectly, may own interests in one or more than one of the partnerships from time to time. Unless otherwise indicated below, by reason of such relationship ValueAct Master Fund is reported as having shared power to vote or to direct the vote, and shared power to dispose or direct the disposition of, such shares of Common Stock, with VA Partners I (only with respect to ValueAct Master Fund), ValueAct Management L.P., ValueAct Management LLC, ValueAct Holdings and ValueAct Holdings GP.

As of the date hereof, the Reporting Persons beneficially own 2,244,910 shares of Common Stock, representing approximately 4.5% of the Issuer's outstanding Common Stock. All percentages set forth in this Schedule 13D are based upon the Issuer's reported 49,566,139 outstanding shares of Common Stock as of October 25, 2018, as reported in the Issuer's Form 10-Q for the quarterly period ended September 30, 2018.

(c) The following table sets forth all transactions with respect to shares of Common Stock effected in the previous sixty days to this Schedule 13D by the Reporting Persons or on behalf of the Reporting Persons, inclusive of any transaction effected through 4:00pm, New York City time, on November 13, 2018. Except as otherwise noted below, all such transactions were purchases or sales of shares of Common Stock effected in the open market.

Reporting Person	Trade Date	Buy/Sell	Snares Bought/Sold	Price/Share
ValueAct Master Fund	11/09/2018	Sell	2,980,000	\$68.15
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- (d) Not applicable.
- (e) As of November 9, 2018 the Reporting Persons ceased to be beneficial owners of more than five percent of Issuer?s Common Stock.
- Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

On July 31, 2014 the Reporting Persons entered into a Joint Filing Agreement in which the parties agreed to the joint filing on behalf of each of them of statements on Schedule 13D with respect to the securities of the Issuer to the extent required by applicable law. The Joint Filing Agreement is attached as an exhibit to the initial Schedule 13D and is incorporated herein by reference.

Other than as described elsewhere in this Report and as previously reported, the Reporting Persons have no understandings, arrangements, relationships or contracts relating to the Issuer's Common Stock which are required to be described hereunder.

SIGNATURE

After reasonable inquiry and to the best of his knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct.

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below on this Schedule 13D hereby constitutes and appoints Jeffrey W. Ubben, Bradley E. Singer, G. Mason Morfit and Allison Bennington, and each of them, with full power to act without the other, his or its true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for him or it and in his or its name, place and stead, in any and all capacities (until revoked in writing) to sign any and all amendments to this Schedule 13D, and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary fully to all intents and purposes as he or it might or could do in person, thereby ratifying and confirming all that said attorneys-in-fact and agents or any of them, or their or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

CUSIP NO. 04247X102 Page 10 of 10 ValueAct Capital Master Fund L.P., by VA Partners I, LLC, its General Partner By: /s/ Bradley E. Singer _____ Dated: November 13, 2018 Bradley E. Singer, Chief Operating Officer VA Partners I, LLC By: /s/ Bradley E. Singer _____ Dated: November 13, 2018 Bradley E. Singer, Chief Operating Officer ValueAct Capital Management, L.P., by ValueAct Capital Management, LLC its General Partner By: /s/ Bradley E. Singer Dated: November 13, 2018 Bradley E. Singer, Chief Operating Officer ValueAct Capital Management, LLC By: /s/ Bradley E. Singer Dated: November 13, 2018 Bradley E. Singer, Chief Operating Officer ValueAct Holdings, L.P., by ValueAct Holdings GP, LLC, its General Partner By: /s/ Bradley E. Singer

Dated: November 13, 2018

Bradley E. Singer, Chief Operating Officer

ValueAct Holdings GP, LLC

By: /s/ Bradley E. Singer

Dated: November 13, 2018 Bradley E. Singer, Chief Operating Officer