_____ UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 SCHEDULE 13D Under the Securities and Exchange Act of 1934 (Amendment No. 1) Armstrong Flooring, Inc. _____ (Name of Issuer) Common Stock _____ (Title of Class of Securities) 04238R106 _____ _____ (CUSIP Number) Allison Bennington, 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) June 13, 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). _____

SCHEDULE 13D

Armstrong Flooring, Inc.

Form SC 13D/A June 18, 2018

CU	SIP NO. 04238R10	6		Page 2 of	10		
1.	. NAME OF REPORTING PERSON/S.S. OR I.R.S. INDENTIFICATION NO. OF ABOVE PERSON (entities only)						
	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)*						
5.	. CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) []						
6.	CITIZENSHIP OR	PLACE	OF ORGANIZATION				
	British Virgin	British Virgin Islands					
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH PERSON WITH	7.	SOLE VOTING POWER 0				
			SHARED VOTING POWER 4,614,787**				
		9.	SOLE DISPOSITIVE POWER 0				
		10.	SHARED DISPOSITIVE POWER 4,614,787**				
11	. AGGREGATE AMOU	NT BE	NEFICIALLY OWNED BY EACH REPORTING PERSO	 N			
	4,614,787**						
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)				
	17.9%						
14	. TYPE OF REPORT	ING P					
	PN						
-	ee Item 3 See Item 2 and 5						
			SCHEDULE 13D				
 CU	 SIP NO. 04238R10			Page 3 of	 10		
			RSON/S.S. OR I.R.S. INDENTIFICATION NO.				
- ·	PERSON (entitie						

VA Partners I, LLC _____ _____ 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [X] (b) [] _____ 3. SEC USE ONLY _____ 4. SOURCE OF FUNDS* 00* _____ 5. CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) [] _____ _____ 6. CITIZENSHIP OR PLACE OF ORGANIZATION Delaware _____ 7. SOLE VOTING POWER 0 NUMBER OF SHARES SHARES 8. SHARED VOTING POWER BENEFICIALLY 4.614 707** _____ OWNED BY EACH -----9. SOLE DISPOSITIVE POWER PERSON WITH 0 _____ 10. SHARED DISPOSITIVE POWER 4,614,787** _____ _____ 11. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 4,614,787** _____ 12. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES [] _____ 13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 17.9% _____ 14. TYPE OF REPORTING PERSON 00 (LLC) _____ *See Item 3 **See Item 2 and 5 SCHEDULE 13D _____ _____ CUSIP NO. 04238R106 Page 4 of 10 ------1. NAME OF REPORTING PERSON/S.S. OR I.R.S. INDENTIFICATION NO. OF ABOVE PERSON (entities only) ValueAct Capital Management, L.P. _____ 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [X] (b) [] _____

3. SEC USE ONLY

4.	SOURCE OF FUNDS	*			
	00*				
 5.	. CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) []				
6. CITIZENSHIP OR PLACE OF ORGANIZATION					
	Delaware				
	BENEFICIALLY OWNED BY EACH	7.	SOLE VOTING POWER 0		
			SHARED VOTING POWER 4,614,787**		
		9.	SOLE DISPOSITIVE POWER 0		
		10.	SHARED DISPOSITIVE POWER 4,614,787**		
11	. AGGREGATE AMOU	NT BE	NEFICIALLY OWNED BY EACH REPORTING PERSON		
	4,614,787**				
12	2. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES []				[]
13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)					
	17.9%				
14	. TYPE OF REPORT	ING F	ERSON		
	PN				
-	ee Item 3 See Item 2 and 5				
			SCHEDULE 13D		
CU	SIP NO. 04238R10	6	 Page	e 5 of	10
1.	NAME OF REPORTI PERSON (entitie		CRSON/S.S. OR I.R.S. INDENTIFICATION NO. OF AE y)	30VE	
	ValueAct Capita	l Mar	agement, LLC		
2.	CHECK THE APPRO	PRIAT	E BOX IF A MEMBER OF A GROUP*	(a)	[X] []
3.	SEC USE ONLY				
4.	SOURCE OF FUNDS				

00* _____ 5. CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) [] _____ 6. CITIZENSHIP OR PLACE OF ORGANIZATION Delaware _____ _____ 7. SOLE VOTING POWER 0 NUMBER OF _____ _____ SHARES 8. SHARED VOTING POWER BENEFICIALLY 4,614,787** OWNED BY EACH _____ 9. SOLE DISPOSITIVE POWER PERSON WITH 0 _____ 10. SHARED DISPOSITIVE POWER 4,614,787** _____ _____ 11. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 4,614,787** _____ 12. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES [] _____ 13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 17.9% _____ 14. TYPE OF REPORTING PERSON 00 (LLC) _____ *See Item 3 **See Item 2 and 5 SCHEDULE 13D _____ _____ CUSIP NO. 04238R106 Page 6 of 10 _____ _____ 1. NAME OF REPORTING PERSON/S.S. OR I.R.S. INDENTIFICATION NO. OF ABOVE PERSON (entities only) ValueAct Holdings, L.P. _____ 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [X] (b) [] _____ 3. SEC USE ONLY _____ 4. SOURCE OF FUNDS* 00* _____ 5. CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) [] _____ _____

6. CITIZENSHIP OR PLACE OF ORGANIZATION

	Delaware					
	NUMBED OF	7.	SOLE VOTING POWER 0			
SH BE OW	NUMBER OF SHARES BENEFICIALLY		SHARED VOTING POWER 4,614,787**			
	OWNED BY EACH PERSON WITH	9.	SOLE DISPOSITIVE POWER 0			
		10.	SHARED DISPOSITIVE POWER 4,614,787**			
11	. AGGREGATE AMOUI	NT BE	NEFICIALLY OWNED BY EACH REPORTING PERS	 ON		
	4,614,787**					
12	2. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES []					
13	. PERCENT OF CLAS	SS RE	PRESENTED BY AMOUNT IN ROW (11)			
	17.9%					
14	. TYPE OF REPORT	ING P				
	PN					
	ee Item 3 See Items 2 and 9	5				
			SCHEDULE 13D			
CU	SIP NO. 04238R10	6		Page 7 of	10	
1.	NAME OF REPORTIN PERSON (entitie:		RSON/S.S. OR I.R.S. INDENTIFICATION NO. y)	OF ABOVE		
	ValueAct Holding	gs GP	, LLC			
2.	CHECK THE APPROI	PRIAT	E BOX IF A MEMBER OF A GROUP*	(a) (b)	[X] []	
3.	. SEC USE ONLY					
4.	SOURCE OF FUNDS					
	00*					
5.	. CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) or 2(e) []				[]	
6.	CITIZENSHIP OR 1	PLACE	OF ORGANIZATION			
	Delaware					
		 7	SOLE VOTING POWER			

	NUMBER OF		0			
	SHARES BENEFICIALLY OWNED BY EACH		SHARED VOTING POWER 4,614,787**			
-		9.	SOLE DISPOSITIVE POWER 0			
		10.	SHARED DISPOSITIVE POWER 4,614,787**			
11.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	4,614,787**					
12.	. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES []					
13. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)						
	17.9%					
14.	TYPE OF REPORTING PERSON					
	00 (LLC)					
	e Item 3 ee Items 2 and					

SCHEDULE 13D CUSIP NO. 04238R106 Page 8 of 10

This Amendment No. 1 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 (the "Common Stock") of Armstrong Flooring, Inc., a Delaware 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

The responses to Items 3, 4 and 6 of this Schedule 13D are incorporated herein by reference.

(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 may be deemed to be the beneficial owner of 4,614,787 shares of Common Stock, representing approximately 17.9% of the Issuer's outstanding Common Stock. All percentages set forth in this Schedule 13D are based upon the Issuer's reported 25,756,313 outstanding shares of Common Stock as of May 1, 2018 as reported in the Issuer's Form 10-Q for the quarterly period ending March 31, 2018.

(c) The following table sets forth all transactions with respect to shares of Common Stock effected since the last amendment to this Schedule 13D by the Reporting Persons, inclusive of any transactions effected through 4:00 p.m., New York City time, on June 15, 2018. Except as otherwise noted below, all such transactions were purchases or sales of shares of Common Stock effected in the open market.

CUSIP NO. 04238R106	Page 9 of 10		

Reporting Person	Trade Date	Buy/Sell	Shares Bought/Sold	Price/Share
ValueAct Master Fund*	06/13/2018	*	5,716*	\$0.00*

*Reflects the transfer to ValueAct Master Fund of 5,716 shares, which were previously awarded to Mr. Welch on June 5, 2017 pursuant to the Issuer's Director compensation policy. Under an agreement with ValueAct Capital, Mr. Welch held these shares for the benefit of the limited partners of ValueAct Master Fund and as such the vested shares have been transferred.

(d) and (e) Not applicable.

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.

	SCHEDULE 13D
CUSIP NO. 04238R106	 Page 10 of 10
	ValueAct Capital Master Fund L.P., by VA Partners I, LLC, its General Partner
	By: /s/ Bradley E. Singer
Dated: June 15, 2018	Bradley E. Singer, Chief Operating Officer
	VA Partners I, LLC
	By: /s/ Bradley E. Singer
Dated: June 15, 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: June 15, 2018	Bradley E. Singer, Chief Operating Officer
	ValueAct Capital Management, LLC
	By: /s/ Bradley E. Singer

Dated:	June 15, 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:	June 15, 2018	Bradley E. Singer, Chief Operating Officer
		ValueAct Holdings GP, LLC
		By: /s/ Bradley E. Singer
Dated:	June 15, 2018	Bradley E. Singer, Chief Operating Officer