FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* NOVO GUILLERMO				<u>Ver</u>	2. Issuer Name and Ticker or Trading Symbol Versum Materials, Inc. [VSM]								(Ch	Relationship eck all appl X Direct	licable)		erson(s) to Issuer 10% Owner			
(Last) VERSUN	(Fi M MATER)	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/28/2019								:	X Office below	er (give title v) President and		Other (specify below)		
8555 SOUTH RIVER PARKWAY						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)					
(Street) TEMPE	AZ		35284		-									X Form	n filed by One Reporting Person n filed by More than One Reporting son					
(City)	(St		Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Exe if ar	Deemed ecution Date, ny onth/Day/Year)		Transaction Disp Code (Instr. and			ecurities Acquired (losed Of (D) (Instr. 3 5)			Securit Benefic Owned	ies :ially Following	Forr (D) o	m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount (A) or (D)		rice	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)		
Common Stock 05/28/20					2019	019		A ⁽¹⁾		202.299 A		\$ <mark>0</mark>	206,0	6,077.571		D				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed on Date, /Day/Year)	4. Transact Code (In 8)		5. Number on of		6. Date Exe Expiration (Month/Da	Date)			3	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		opiration	Title	Amo or Num of Shar	ber						
Market Share Units	(2)	05/28/2019			A ⁽²⁾		50.039		(2)		(2)	Commo	on 50.0)39	\$0	32,463.079)(3)	D		
Market Share Units	(4)	05/28/2019			A ⁽⁴⁾		32.663		(4)		(4)	Commo	on 32.0	563	\$0	21,190.32	(3)	D		

Explanation of Responses:

- 1. Represents dividend equivalent rights that accrued with respect to restricted stock unit awards previously reported under Table 1, which were granted pursuant to the Versum Materials, Inc. Long-Term Incentive Plan and the terms of the applicable award agreement, and will vest with the restricted stock units to which they relate.
- 2. Represents dividend equivalent rights that accrued with respect to market share unit awards previously reported on Table II, which were granted pursuant to the Versum Materials, Inc. Long-Term Incentive Plan and the terms of the applicable award agreement, and will vest with the market share units to which they relate. Each market share unit represents the right to receive, at settlement, the number of shares of common stock of Versum Materials, Inc. ("Common Stock") determined by applying a multiplier to the target number of shares which may vest based upon the performance of the Common Stock during the period of October 1, 2016 through September 30, 2019. The number of shares of Common Stock that would be received upon vesting of the market share units, if any, may vary from 0 to 150 percent of the target number shown.
- 3. The number of market share units reported represents the target number awarded on the grant date along with all accrued dividend equivalent rights.
- 4. Represents dividend equivalent rights that accrued with respect to market share unit awards previously reported on Table II, which were granted pursuant to the Versum Materials, Inc. Long-Term Incentive Plan and the terms of the applicable award agreement, and will vest with the market share units to which they relate. Each market share unit represents the right to receive, at settlement, the number of shares of Common Stock determined by applying a multiplier to the target number of shares which may vest based upon the performance of the Common Stock during the period of October 1, 2017 through September 30, 2020. The number of shares of Common Stock that would be received upon vesting of the market share units, if any, may vary from 0 to 150 percent of the target number shown.

Remarks:

/s/ Scott J. Depta, as attorneyin-fact

05/28/2019

** Signature of Reporting Person

n Date

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

 $^{^{\}star}$ 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).

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