FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 Report RALES MITCHELL	0	2. Issuer Name and Ticker or Trading Symbol Fortive Corp [FTV]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>KALES WITCHELL</u>	<u>r</u>		X	Director	10% Owner		
				Officer (give title	Other (specify		
(Last) (First) 2200 PENNSYLVANIA A SUITE 800W	(Middle) VENUE, NW	3. Date of Earliest Transaction (Month/Day/Year) 06/06/2017		below)	below)		
(Street) WASHINGTON DC	20037	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi X	dual or Joint/Group Filing (C Form filed by One Reporti Form filed by More than C	ing Person		
(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. Transad Code (I 8)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	 Transaction(s) (Instr. 3 and 4) 		(instr. 4)
Common Stock, par value \$0.01	06/06/2017		Α		2,800 ⁽¹⁾	A	\$0.00	3,987,853	D	
Common Stock, par value \$0.01								14,500,000	I	Through single- member LLCs ⁽²⁾
Common Stock, par value \$0.01								327,587	I	Through the Mitchell P. Rales Family Trust ⁽³⁾
Common Stock, par value \$0.01								68,388	I	By 401(k)
Common Stock, par value \$0.01								12,585	Ι	By spouse ⁽⁴⁾

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

6. Date Exercisable and 1. Title of 3. Transaction 3A. Deemed 5. Number of 7. Title and Amount of 8. Price of 9. Number of 10. 11. Nature 2 Conversion or Exercise Price of Derivative Security (Instr. 5) derivative Securities Beneficially Derivative Security (Instr. 3) Date Execution Date .. Transaction Derivative Securities Expiration Date (Month/Day/Year) Securities Underlying Derivative Security (Instr Ownership Form: of Indirect if any (Month/Day/Year) (Month/Day/Year Code (Instr. Beneficial Direct (D) 8) Acquired (A) 3 and 4) Ownership or Disposed of (D) (Instr. 3, 4 and 5) Derivative Owned or Indirect (Instr. 4) Following Reported Transaction(s) Security (I) (Instr. 4) Amount or (Instr. 4) Number of Date Expiration v (A) (D) Title Code Exercisable Date Shares

Explanation of Responses:

1. Represents restricted stock units granted on June 6, 2017 and payable solely in common stock. The restricted stock units granted will vest at the earlier of June 6, 2018 or the date of the Issuer's 2018 annual meeting, but the

underlying shares will not be issued until the earlier of the Reporting Person's death or the first day of the seventh month following the Reporting Person's retirement from the Board of Directors of the Issuer. 2. The reported shares are held through the following single-member LLCs: MPRDHR LLC, MPRDHR II LLC, MPRDHR III LLC, MPRDHR IV LLC and MPRDHR V LLC. The Reporting Person is the sole member of each of these LLCs.

3. The Reporting Person is the trustee of the Mitchell P. Rales Family Trust. The Reporting Person disclaims beneficial ownership of the shares held by the Mitchell P. Rales Family Trust, except to the extent of the Reporting Person's pecuniary interest.

4. The Reporting Person disclaims beneficial ownership of the shares held by his spouse, Emily W. Rales, and this report should not be deemed an admission that the Reporting Person is the beneficial owner of his spouse's shares for purposes of Section 16 or for any other purposes.

Remarks:

By: /s/ Mitchell P. Rales

** Signature of Reporting Person

06/08/2017

Date

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

 * 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.