## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL
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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 Shin Hak Che	s of Reporting Person <sup>*</sup>		2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>3M CO</u> [ MMM ]		ationship of Reporting Pers < all applicable) Director	on(s) to Issuer 10% Owner
(Last) 3M CENTER	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/06/2018	x	Officer (give title below) Vice Chair & Ex	Other (specify below)
(Street) ST. PAUL (City)	MN (State)	55144-1000 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv X	vidual or Joint/Group Filing Form filed by One Rep Form filed by More that	· · · /

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

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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)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock	02/06/2018		Α		5,943.829(1)	Α	\$0	67,277.1117	D	
Common Stock	02/06/2018		F		2,720(1)	D	\$0	64,557.1117 <sup>(2)</sup>	D	
Common Stock								1,499(3)	Ι	By 401k/paesop Trust

# 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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 8)		Derivative E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Owned Following Reported	Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Non-qualified Stock Option (Right to Buy) <sup>(4)</sup>	\$233.63	02/06/2018		А		47,546		02/06/2019	02/04/2028	Common Stock	47,546	\$0	47,546	D	

#### Explanation of Responses:

1. Represents shares of 3M common stock that will be delivered imminently pursuant to the terms of a performance share award made to the reporting person on March 2, 2015. The performance-based vesting requirements applicable to such award were satisfied on the date reported in Column 2 above, which represents the date on which the level of performance attained was certified. The number of shares withheld for taxes are estimated and will be revised by amendment, if necessary.

2. Includes shares acquired under 3M's General Employee Stock Purchase Plan.

3. Includes shares acquired pursuant to the 3M Voluntary Investment Plan.

4. This option becomes exercisable in equal installments on each of the first three anniversaries of the grant date (2/6/2018).

/s/ Sheila B. Claugherty, attorney-	02/08/2018
in-fact for Hak Cheol Shin	02/08/2018

Date

\*\* Signature of Reporting Person

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.

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