

Vale Michael G.  
Form 3  
August 10, 2011

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Vale Michael G.		(Month/Day/Year)	3M CO [MMM]	
(Last)	(First)	(Middle)	08/01/2011	
3M CENTER			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)			(Check all applicable)	
ST. PAUL, MN 55144-1000			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner	6. Individual or Joint/Group Filing(Check Applicable Line)
(City)	(State)	(Zip)	<input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Form filed by One Reporting Person
			(give title below) (specify below)	<input type="checkbox"/> Form filed by More than One Reporting Person
			Executive Vice President	

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	288	D	

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

SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Title	Amount or Number of		

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				Shares		(I) (Instr. 5)	
Restricted Stock Units	Â (2)	Â (2)	Common Stock	3,855	\$ (1)	D	Â
Restricted Stock Units	Â (3)	Â (3)	Common Stock	1,271	\$ (1)	D	Â
Restricted Stock Units	Â (4)	Â (4)	Common Stock	6,173	\$ (1)	D	Â
Non-qualified Stock Option (Right to Buy)	05/14/2004	05/13/2013	Common Stock	2,112	\$ 61.85	D	Â
Non-qualified Stock Option (Right to Buy)	05/12/2005	05/09/2014	Common Stock	6,154	\$ 84.4	D	Â
Non-qualified Stock Option (Right to Buy)	05/10/2006	05/08/2015	Common Stock	7,276	\$ 76.8	D	Â
Non-qualified Stock Option (Right to Buy)	05/09/2007	05/09/2016	Common Stock	5,013	\$ 87.35	D	Â
Non-qualified Stock Option (Right to Buy)	05/08/2008	05/08/2017	Common Stock	2,156	\$ 84.78	D	Â
Non-qualified Stock Option (Right to Buy)	05/13/2009	05/13/2018	Common Stock	8,440	\$ 77.18	D	Â
Non-qualified Stock Option (Right to Buy) (5)	02/10/2010	02/08/2019	Common Stock	8,444	\$ 54.11	D	Â
Non-qualified Stock Option (Right to Buy) (6)	02/09/2011	02/07/2020	Common Stock	8,906	\$ 78.72	D	Â
Non-qualified Stock Option (Right to Buy) (7)	02/08/2012	02/08/2021	Common Stock	7,812	\$ 89.47	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Vale Michael G. 3M CENTER ST. PAUL, MN 55144-1000	Â	Â	Â Executive Vice President	Â

## Signatures

/s/ George Ann Biros, attorney-in-fact for Michael G. Vale 08/10/2011

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 5(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).

- (1) Each restricted stock unit represents a contingent right to receive one share of 3M common stock.
- (2) The restricted stock units will vest on 2/9/2012.
- (3) The restricted stock units will vest in equal installments on 2-9-2012 and 2-9-2013.
- (4) The restricted stock units will vest in equal installments on 9-1-2013 and 9-1-2015.
- (5) This option became exercisable in equal installments on each of the first three anniversaries of the grant date (2/9/2009).
- (6) This option became exercisable in equal installments on each of the first three anniversaries of the grant date (2/9/2010).
- (7) This option becomes exercisable in equal installments on each of the first three anniversaries of the grant date (2/8/2011).

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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