3M CO Form 424B3 November 06, 2006

PRICING SUPPLEMENT NO. 2

Dated November 3, 2006

To Prospectus Dated October 20, 2003 and

Prospectus Supplement Dated December 12, 2003

Filed under Rule 424(b)(3)

File No. 333-109211

CUSIP No.: 88579EAB1

3M COMPANY

MEDIUM-TERM NOTES, SERIES D

Type of Note:	Fixed Rate
Principal Amount:	\$400,000,000
Price to Public:	99.956%
Proceeds to Company:	\$399,224,000
Interest Rate:	5.125%
Original Issue Date:	November 8, 2006
Maturity Date:	November 6, 2009
Interest Payment Dates:	May 6 and November 6 of each year, commencing May 6, 2007
Minimum Denominations:	The Notes will be issued in denominations of \$1,000 and in integral multiples of \$1,000.
Day Count Convention:	30/360
Form:	DTC, Book-Entry
Agents:	Goldman, Sachs & Co. UBS Securities LLC Merrill Lynch, Pierce, Fenner & Smith Incorporated

<u>Additional</u> <u>Information</u>:

Principal Amount Allocation:

\$180,000,000 180,000,000
40,000,000
\$400,000,000
0.125%
0.100%