Cibik Melani Form 4	e Susan									
January 24, 2	2013									
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may conti See Instru 1(b).	inue. Section 1		Public Utilit of the Inves	•	•	· ·		1935 or Section 0	1	
(Print or Type R	Responses)									
1. Name and A Cibik Melan	ddress of Reportir ie Susan	ng Person <u>*</u>	2. Issuer Na Symbol TELEDYN [TDY]				-	5. Relationship of Issuer (Checl	Reporting Pers k all applicable	
(Last) 1049 CAMI	(First)	(Middle)	3. Date of Ea (Month/Day/ 01/22/2013	Year)	insaction			Director X_ Officer (give below) Sr. VP, Ger		Owner er (specify & Sec.
	(Street)		4. If Amendr Filed(Month/I		e Original	l		6. Individual or Jo Applicable Line) _X_Form filed by C	one Reporting Pe	rson
THOUSAN	D OAKS, CA 9	91360						Form filed by M Person	lore than One Re	porting
(City)	(State)	(Zip)	Table I	- Non-Do	erivative	Secur	ities Acq	uired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Yea	r) Executio any	n Date, if Tr C Day/Year) (I	ransaction ode nstr. 8)	4. Securit n(A) or Di (Instr. 3, -	spose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	
Common Stock	01/22/2013			A	1,630 (1)	A	\$ 66.25	22,545.046 (2)	D	

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

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 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. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Secur (Instr.	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owna Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
reporting officer runner runners	Director	10% Owner	Officer	Other		
Cibik Melanie Susan 1049 CAMINO DOS RIOS THOUSAND OAKS, CA 91360			Sr. VP, General Counsel & Sec.			
Signatures						
Melanie S.	1/2012					

Melanie S.	01/24/2013
Cibik	01/24/2013

<u>**</u>Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Represents restricted shares issued to the Reporting Person under the 2013 2015 Restricted Stock Award Program.
- (2) Shares held include 68.876 shares purchased under the Employee Stock Purchase Plan and 2,607.138 shares held in the Teledyne Technologies 401(k) Plan based on information received as of December 31, 2012.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number. retirement incentive program offer, which resulted in a \$21 million non-cash charge. Of these aggregate employment reductions, about 66 percent were in the United States, 17 percent in the Asia Pacific area, 14 percent in Europe and 3 percent in Latin America and Canada. These restructuring actions in total resulted in a second-quarter 2009 pre-tax charge of \$116 million, with \$103 million for employee-related items/benefits and \$13 million related to fixed asset impairments. The preceding charges were recorded in cost of sales (\$68 million), selling, general and administrative expenses (\$44 million), and research, development and related expenses (\$4 million).

[•] During the third quarter of 2009, 3M announced the elimination of approximately 200 positions, with the majority of those occurring in Western Europe and, to a lesser extent, the United States. These restructuring actions, including a non-cash charge related to a pension settlement in Japan, resulted in a third-quarter 2009 net pre-tax charge of \$26 million for employee-related items/benefits and other, which is net of \$7 million of adjustments to prior 2008 and 2009 restructuring actions. The preceding charges were recorded in cost of sales (\$25

million) and research, development and related expenses (\$1 million).

The restructuring expenses related to these actions are summarized by income statement line as follows:

(Millions)	2	009	2008
Cost of sales	\$	110 \$	84
Selling, general and administrative expenses		91	135
Research, development and related expenses		8	10
Total restructuring expense	\$	209 \$	229

Components of these restructuring actions by business segment and a roll-forward of associated balances follow below. Cash payments in 2008 related to these actions were not material.

(Millions)		Employee- Related Items/ Benefits and Other	Iı	Asset mpairments		Total
Expenses incurred in 2008:						
Industrial and Transportation	\$	33	\$	7	\$	40
Health Care		37		14		51
Display and Graphics		15		9		24
Consumer and Office		17		1		18
Safety, Security and Protection Services		12				12
Electro and Communications		7				7
Corporate and Unallocated		65		12		77
Total 2008 expenses	\$	186	\$	43	\$	229
Non-cash changes in 2008	\$		\$	(43)	\$	(43)
Expenses incurred in 2009:						
Industrial and Transportation	\$	84	\$	5	\$	89
Health Care		20				20
Display and Graphics		9		13		22
Consumer and Office		13				13
Safety, Security and Protection Services		16				16
Electro and Communications		11				11
Corporate and Unallocated		37		1		38
Total 2009 expenses	\$	190	\$	19	\$	209
	¢	(2.4)	<i></i>	(10)	<i>•</i>	(50)
Non-cash changes in 2009	\$	(34)		(19)		(53)
Cash payments, net of adjustments, in 2009	\$	(266)			\$	(266)
Accrued liability balance as of December 31, 2009	\$	76	\$		\$	76
Cash payments, net of adjustments, in 2010	\$	(54)	\$		\$	(54)
Accrued liability balance as of December 31, 2010	\$	22	\$		\$	22

The majority of the remaining employee related items and benefits are expected to be paid out in cash in 2011.

Exit Activities:

During the second and third quarters of 2008, management approved and committed to undertake certain exit activities, which resulted in a pre-tax charge of \$68 million. These charges primarily related to employee-related liabilities and fixed asset impairments. During the fourth quarter of 2008, a pre-tax benefit of \$10 million was recorded, which primarily related to adjustments to employee-related liabilities for second and third-quarter 2008 exit activities. In total for 2008, these actions resulted in pre-tax charges for Industrial and Transportation (\$26 million); Display and Graphics (\$18 million); Health Care (\$9 million); Safety, Security and Protection Services (\$3 million); and Corporate and Unallocated (\$2 million). These charges were recorded in cost of sales (\$38 million), selling, general and administrative expenses (\$17 million),

and research, development and related expenses (\$3 million).

NOTE 5. Supplemental Balance Sheet Information

Accounts payable (included as a separate line item in the Consolidated Balance Sheet) includes drafts payable on demand of \$82 million and \$83 million as of December 31, 2010, and 2009, respectively. Accumulated depreciation for capital leases totaled \$50 million at both December 31, 2010 and 2009. Additional supplemental balance sheet information is provided in the table that follows.

(Millions)	2010	2009
Other current assets		
Prepaid expenses and other	\$ 555	\$ 657
Deferred income taxes	282	330
Derivative assets-current	38	25
Product and other insurance receivables	92	110
Total other current assets	\$ 967	\$ 1,122
Investments		
Equity-method	\$ 84	\$ 73
Available-for-sale	21	11
Cost method and other	41	19
Total investments	\$ 146	\$ 103
Property, plant and equipment at cost		
	\$ 358	\$ 291
Buildings and leasehold improvements	6,321	6,069
Machinery and equipment	12,769	12,296
Construction in progress	656	627
Capital leases	149	157
Gross property, plant and equipment	20,253	19,440
Accumulated depreciation	(12,974)	
Property, plant and equipment net	\$ 7,279	\$ 7,000
Other assets		
Deferred income taxes	\$ 648	\$ 625
Product and other insurance receivables	143	171
Cash surrender value of life insurance policies	213	202
Other	258	277
Total other assets	\$ 1,262	\$ 1,275
Other current liabilities		
Accrued trade payables	\$ 476	\$ 464
Deferred income	369	316
Derivative liabilities	87	94
Restructuring actions	22	76
Employee benefits and withholdings	167	150
Product and other claims	132	123
Property and other taxes	196	198
Pension and postretirement benefits	41	41
Deferred income taxes	26	27
Other	506	410
Total other current liabilities	\$ 2,022	\$ 1,899

Other liabilities		
Long term income taxes payable	\$ 627 \$	611
Employee benefits	524	491
Product and other claims	324	330
Capital lease obligations	94	107
Deferred income	18	23
Deferred income taxes	198	91
Other	69	74
Total other liabilities	\$ 1,854 \$	1,727

NOTE 6. Supplemental Equity and Comprehensive Income Information

Common stock (\$.01 par value per share) of 3.0 billion shares is authorized, with 944,033,056 shares issued. Treasury stock is reported at cost, with 232,055,448 shares at December 31, 2010, 233,433,937 shares at December 31, 2009, and 250,489,769 shares at December 31, 2008. Preferred stock, without par value, of 10 million shares is authorized but unissued.

The components of other comprehensive income (loss) and accumulated other comprehensive income (loss) attributable to 3M follow.

Accumulated Other Comprehensive Income (Loss) Attributable to 3M

(Millions)	Dec. 31, 2010	Dec. 31, 2009
Cumulative translation adjustment	\$ 374 \$	5 122
Defined benefit pension and postretirement plans adjustment	(3,879)	(3,831)
Debt and equity securities, unrealized gain (loss)	(6)	(9)
Cash flow hedging instruments, unrealized gain (loss)	(32)	(36)
Total accumulated other comprehensive income (loss)	\$ (3,543) \$	6 (3,754)

Components of Comprehensive Income (Loss) Attributable to 3M

Years ended December 31

(Millions)	2010		200	9	2008
Net income attributable to 3M	\$	4,085	\$	3,193	\$ 3,460
Cumulative translation		213		288	(920)
Tax effect		(8)		(2)	32
Cumulative translation - net of tax		205		286	(888)
Defined benefit pension and postretirement plans adjustment		(68)		(442)	(3,258)
Tax effect		28		133	1,186
Defined benefit pension and postretirement plans adjustment -					
net of tax		(40)		(309)	(2,072)
Debt and equity securities, unrealized gain (loss)		5		17	(18)
Tax effect		(2)		(7)	7
Debt and equity securities, unrealized gain (loss) - net of tax		3		10	(11)
Cash flow hedging instruments, unrealized gain (loss)		6		(130)	124
Tax effect		(2)		50	(52)
Cash flow hedging instruments, unrealized gain (loss) - net of tax		4		(80)	72
Total comprehensive income (loss) attributable to 3M	\$	4,257	\$	3,100	\$ 561

Explanation of Responses:

Reclassification adjustments are made to avoid double counting in comprehensive income items that are also recorded as part of net income. Reclassifications to earnings from accumulated other comprehensive income that related to pension and postretirement expense in the income statement were \$306 million pre-tax (\$197 million after-tax) in 2010, \$141 million pre-tax (\$92 million after-tax) in 2009, and \$79 million pre-tax (\$52 million after-tax) in 2008. These pension and postretirement expense pre-tax amounts are shown in the table in Note 11 as amortization of transition (asset) obligation, amortization of prior service cost (benefit) and amortization of net actuarial (gain) loss. Cash flow hedging instruments reclassifications are provided in Note 12. Reclassifications to earnings from accumulated other comprehensive income for debt and equity securities were not material for 2010, and as shown in the auction rate securities table in Note 13, primarily relate to a loss of approximately \$2 million pre-tax for 2009 and a loss of approximately \$6 million pre-tax for 2008. Other reclassification adjustments were not material. Income taxes are not provided for foreign translation relating to permanent investments in international subsidiaries, but tax effects within cumulative translation does include impacts from items such as net investment hedge transactions.

Purchase of Subsidiary Shares and Transfers of Ownership Interests Involving Non-Wholly Owned Subsidiaries

During the second half of 2009 and the first half of 2010, 3M effected a purchase of subsidiary shares and transfers of ownership interests to align activities in Japan and to simplify the Company s ownership structure. As a result of these activities, beginning in June 2010 the Company has a wholly owned subsidiary in the region in addition to its majority owned Sumitomo 3M Limited entity (Sumitomo 3M). Because the Company retained its controlling interest in the subsidiaries involved, these activities resulted in changes to 3M Company shareholders equity and noncontrolling interest. These activities included the following:

• During the second half of 2009, a wholly owned subsidiary that, in turn, owned a portion of the Company's majority owned Sumitomo 3M, was transferred to another subsidiary (referred to herein as 3M HC) that was majority, rather than wholly, owned. Sumitomo 3M also owned a portion of 3M HC. As a result of the transaction, 3M's effective ownership in Sumitomo 3M was reduced from 75 percent to 71.5 percent. The transfer resulted in a decrease in 3M Company shareholders' equity and an increase in noncontrolling interest of \$81 million in the second half of 2009.

• During the first quarter of 2010, majority owned 3M HC which, as a result of the transfer above owned a portion of the Company s majority owned Sumitomo 3M, transferred this interest to Sumitomo 3M. In addition, Sumitomo 3M purchased a portion of its shares held by its noncontrolling interest, Sumitomo Electric Industries, Ltd. (SEI), by paying cash of 5.8 billion Japanese Yen and entering into a note payable to SEI of 17.4 billion Japanese Yen (approximately \$63 million and \$188 million, respectively, based on applicable exchange rates at that time). As a result of these transactions, 3M s effective ownership in Sumitomo 3M was increased from 71.5 percent to 75 percent. The cash paid as a result of the purchase of Sumitomo 3M shares from SEI was classified as an investing activity in the consolidated statement of cash flows. The remainder of the purchase financed by the note payable to SEI was considered non-cash investing and financing activity in the first quarter of 2010. These transactions resulted in an increase in 3M Company shareholders equity of \$22 million and a decrease in noncontrolling interest of \$278 million in the first quarter of 2010.

• During the second quarter of 2010, majority owned Sumitomo 3M transferred its interest in 3M HC to 3M HC. As a result of this transaction, 3M HC became wholly owned by the Company. The transfer resulted in an increase in 3M Company shareholders equity and a decrease in noncontrolling interest of \$24 million in the second quarter of 2010.

3M also acquired the remaining noncontrolling interest of a previously majority owned subsidiary for an immaterial amount during the first half of 2010. In addition, as discussed in Note 2, in October 2010 3M acquired a controlling interest in Cogent Inc. via a tender offer and in December 2010 completed a second-step merger for the same amount per outstanding share as the tender offer, thereby acquiring the remaining noncontrolling interest in Cogent Inc. The resulting October 2010 increase and December 2010 decrease in noncontrolling interest associated with the Cogent Inc. transactions are presented netting to zero with respect to the amount impacting noncontrolling interest in the consolidated statement of changes in equity. However, the December 2010 transaction resulted in an immaterial transfer from noncontrolling interest to 3M Company shareholders equity.

The following table summarizes the effects of these transactions on equity attributable to 3M Company shareholders for the respective periods.

(Millions)	201	0	2	2009
Net income attributable to 3M	\$	4,085	\$	3,193
Transfer from (to) noncontrolling interest		43		(81)
Change in 3M Company shareholders equity from net income				
attributable to 3M and transfers from (to) noncontrolling interest	\$	4,128	\$	3,112

NOTE 7. Supplemental Cash Flow Information

(Millions)	2010	2009	2008
Cash income tax payments	\$ 1,509	\$ 834	\$ 1,778
Cash interest payments	201	236	196
Capitalized interest	17	27	28

Individual amounts in the Consolidated Statement of Cash Flows exclude the impacts of acquisitions, divestitures and exchange rate impacts, which are presented separately. Other net in the Consolidated Statement of Cash Flows within operating activities in 2010, 2009 and 2008 includes changes in liabilities related to 3M s restructuring actions (Note 4).

Transactions related to investing and financing activities with significant non-cash components are as follows:

• During 2010, Sumitomo 3M purchased a portion of its shares held by its noncontrolling interest, Sumitomo Electric Industries, Ltd. (SEI), by paying cash of 5.8 billion Japanese Yen and entering into a note payable to SEI of 17.4 billion Japanese Yen. The cash paid as a result of the purchase of Sumitomo 3M shares from SEI was classified as an investing activity in the consolidated statement of cash flows. The remainder of the purchase financed by the note payable to SEI was considered non-cash investing and financing activity in the first quarter of 2010. This is described in Note 6 in the section entitled Purchase of Subsidiary Shares and Transfers of Ownership Interests Involving Non-Wholly Owned Subsidiaries .

• Also in 2010, as discussed in Note 2, the Company recorded a financed liability of 1.7 billion Japanese Yen related to the A-One acquisition.

• During 2009, 3M recorded a capital lease asset and obligation of approximately \$50 million related to an IT investment with an amortization period of seven years and contributed \$600 million to its U.S. defined benefit pension plan in shares of the Company s common stock.

NOTE 8. Income Taxes

Income Before Income Taxes

(Millions)	2	010	2009	2008
United States	\$	2,778	\$ 2,338	\$ 2,251
International		2,977	2,294	2,857
Total	\$	5,755	\$ 4,632	\$ 5,108

Provision for Income Taxes

(Millions)	2010	2009	2008
Currently payable			
Federal	\$ 83	7 \$ 88	\$ 882
State	7.	3 13	14
International	79	6 586	820
Deferred			
Federal	5	5 489	(168)
State	4	3 56	34
International	(21)	2) 156	6
Total	\$ 1,59	2 \$ 1,388	\$ 1,588

Components of Deferred Tax Assets and Liabilities

(Millions)	2010		2009
Deferred tax assets:			
Accruals not currently deductible			
Employee benefit costs	\$	99 \$	168
Product and other claims		148	160
Miscellaneous accruals		175	180
Pension costs		724	852
Stock-based compensation		501	473
Net operating/capital loss carryforwards		437	59
Foreign tax credits		281	286
Other - net		46	
Gross deferred tax assets	2	411	2,178
Valuation allowance		128)	(23)
Total deferred tax assets	\$ 2	283 \$	2,155
Deferred tax liabilities:			
Product and other insurance receivables	\$	(59) \$	(80)
Accelerated depreciation		695)	(571)
Intangible amortization		823)	(662)
Other - net			(5)

Total deferred tax liabilities	(1,577)	(1,318)
Net deferred tax assets	\$ 706 \$	837

The net deferred tax assets are included as components of Other Current Assets, Other Assets, Other Current Liabilities, and Other Liabilities within the Consolidated Balance Sheet. See Note 5 Supplemental Balance Sheet Information for further details.

Reconciliation of Effective Income Tax Rate

	2010	2009	2008
Statutory U.S. tax rate	35.0%	35.0%	35.0%
State income taxes net of federal benefit	1.2	1.0	0.8
International income taxes net	(7.1)	(5.3)	(4.1)
U.S. research and development credit	(0.2)	(0.3)	(0.5)
Reserves for tax contingencies	(0.5)	0.8	0.8
Restructuring actions			0.4
Medicare Modernization Act	1.0	(0.2)	(0.2)
Domestic Manufacturer s deduction	(1.4)	(0.5)	(0.8)
All other net	(0.3)	(0.5)	(0.3)
Effective worldwide tax rate	27.7%	30.0%	31.1%

Under a Federal program (Medicare Modernization Act) that was established to encourage companies to provide retiree prescription drug coverage, many companies, including 3M, received a tax-advantaged subsidy. The tax advantage of the subsidy was eliminated by the Patient Protection and Affordable Care Act (H.R. 3590), including modifications included in the Health Care and Education Reconciliation Act of 2010 (collectively, the Act), which were enacted in March 2010. Although the elimination of this tax advantage does not take effect until 2013 under the Act, 3M was required to recognize the full accounting impact in its financial statements in the period in which the Act was signed. Because future anticipated retiree health care liabilities and related tax subsidies are already reflected in 3M s financial statements, the change in law resulted in a reduction of the value of the company s deferred tax asset related to the subsidy. This reduction in value resulted in a one-time non-cash income tax charge to 3M s earnings in 2010 of approximately \$84 million, or 12 cents per diluted share.

While the preceding item increased the effective tax rate, the most significant item that decreased the effective tax rate in both 2010 and 2009 related to international taxes. In 2010, this was due primarily to the 2010 tax benefits of net operating losses partially offset by a valuation allowance resulting from the corporate alignment transactions that allowed the Company to increase its ownership of a foreign subsidiary. The transactions are described in the section of Note 6 entitled Purchase of Subsidiary Shares and Transfers of Ownership Interest Involving Non-Wholly Owned Subsidiaries . Adjustments to income tax reserves and the Domestic Manufacturer s deduction also benefited year-on-year effective tax rates.

As of December 31, 2010, the Company had tax effected federal, state, and international operating loss carryovers of approximately \$15 million, \$13 million, and \$409 million (before valuation allowances). The federal operating loss carryovers will expire after twenty years, the state after five to ten years, and the majority of international after seven years with the remaining international expiring in one year or with an indefinite carryover period. The Company has provided a \$128 million valuation allowance against certain of these deferred tax assets based on management s determination that it is more-likely-than-not that the tax benefits related to these assets will not be realized.

The Company files income tax returns in the U.S. federal jurisdiction, and various states and foreign jurisdictions. With few exceptions, the Company is no longer subject to U.S. federal, state and local, or non-U.S. income tax examinations by tax authorities for years before 2002.

The IRS completed its field examination of the Company s U.S. federal income tax returns for the years 2005 through 2007 in the fourth quarter of 2009. The Company protested certain IRS positions within these tax years and entered into the administrative appeals process with the IRS during the first quarter of 2010. During the first quarter of 2010, the IRS completed its field examination of the Company s U.S. federal income tax return for the 2008 year. The Company protested certain IRS positions for 2008 and entered into the administrative appeals process with the

IRS during the second quarter of 2010. Currently, the Company is under examination by the IRS for its U.S. federal income tax returns for the years 2009 and 2010. It is anticipated that the IRS will complete its examination of the Company for 2009 by the end of the first quarter of 2011, and for 2010 by the end of the first quarter of 2012. As of December 31, 2010, the IRS has not proposed any significant adjustments to the Company s tax positions for which the Company is not adequately reserved.

During the first quarter of 2010, the Company paid the agreed upon assessments for the 2005 tax year. During the second quarter of 2010, the Company paid the agreed upon assessments for the 2008 tax year. Payments relating to other proposed assessments arising from the 2005 through 2010 examinations may not be made until a final agreement is reached between the Company and the IRS on such assessments or upon a final resolution resulting

from the administrative appeals process or judicial action. In addition to the U.S. federal examination, there is also limited audit activity in several U.S. state and foreign jurisdictions.

3M anticipates changes to the Company s uncertain tax positions due to the closing of the various audit years mentioned above. Currently, the Company is not able to reasonably estimate the amount by which the liability for unrecognized tax benefits will increase or decrease during the next 12 months as a result of the ongoing income tax authority examinations.

A reconciliation of the beginning and ending amount of gross unrecognized tax benefits (UTB) is as follows:

Federal, State and Foreign Tax

(Millions)	20	10	2009	2008
Gross UTB Balance at January 1	\$	618 \$	557 \$	680
Additions based on tax positions related to the current year		128	121	126
Additions for tax positions of prior years		142	164	98
Reductions for tax positions of prior years		(161)	(177)	(180)
Settlements		(51)		(101)
Reductions due to lapse of applicable statute of limitations		(54)	(47)	(66)
Gross UTB Balance at December 31	\$	622 \$	618 \$	557
Net UTB impacting the effective tax rate at December 31	\$	394 \$	425 \$	334
Net UTB impacting the effective tax rate at December 31	\$	394 \$	425 \$	334

The total amount of unrecognized tax benefits that, if recognized, would affect the effective tax rate by \$394 million as of December 31, 2010, \$425 million as of December 31, 2009, and \$334 million as of December 31, 2008. The ending net UTB results from adjusting the gross balance for items such as Federal, State, and non-U.S. deferred items, interest and penalties, and deductible taxes. The net UTB is included as components of Other Current Assets, Other Assets, and Other Liabilities within the Consolidated Balance Sheet.

The Company recognizes interest and penalties accrued related to unrecognized tax benefits in tax expense. The Company recognized in the consolidated statement of income on a gross basis approximately \$9 million of benefit, \$6 million of expense, and \$8 million of expense in 2010, 2009, and 2008, respectively. At December 31, 2010 and December 31, 2009, accrued interest and penalties in the consolidated balance sheet on a gross basis were \$52 million and \$53 million, respectively. Included in these interest and penalty amounts are interest and penalties related to tax positions for which the ultimate deductibility is highly certain but for which there is uncertainty about the timing of such deductibility. Because of the impact of deferred tax accounting, other than interest and penalties, the disallowance of the shorter deductibility period would not affect the annual effective tax rate but would accelerate the payment of cash to the taxing authority to an earlier period.

During 2010, the Company contributed \$556 million to its U.S. and international pension plans and \$62 million to its postretirement plans. During 2009, the Company contributed \$1.259 billion to its U.S. and international pension plans and \$133 million to its postretirement plans. Of this amount, \$600 million was contributed in shares of the Company s common stock to the Company s principal U.S. qualified pension plan. During 2008, the Company contributed \$421 million to its U.S. and international pension plans and \$53 million to its postretirement plans. The

Explanation of Responses:

current income tax provision includes a benefit for the pension contributions; the deferred tax provision includes a cost for the related temporary difference.

As a result of certain employment commitments and capital investments made by 3M, income from manufacturing activities in China, Taiwan, Brazil, Korea, and Singapore is subject to reduced tax rates or, in some cases, is exempt from tax for years through 2010, 2011, 2013, 2014, and 2023, respectively. The income tax benefits attributable to the tax status of these subsidiaries are estimated to be \$69 million (10 cents per diluted share) in 2010, \$50 million (7 cents per diluted share) in 2009, and \$44 million (6 cents per diluted share) in 2008.

The Company has not provided deferred taxes on unremitted earnings attributable to international companies that have been considered to be reinvested indefinitely. These earnings relate to ongoing operations and were approximately \$5.6 billion as of December 31, 2010. Because of the availability of U.S. foreign tax credits, it is not practicable to determine the income tax liability that would be payable if such earnings were not indefinitely reinvested.

NOTE 9. Marketable Securities

The Company invests in agency securities, corporate securities, asset-backed securities, treasury securities and other securities. The following is a summary of amounts recorded on the Consolidated Balance Sheet for marketable securities (current and non-current).

(Millions)	Dec. 31, 2010			Dec. 31, 2009		
U.S. government agency securities	\$	246	\$	326		
Foreign government agency securities		52				
Corporate debt securities		280		154		
Commercial paper		55				
U.S. treasury securities		55				
U.S. municipal securities		20				
Asset-backed securities:						
Automobile loan related		253		198		
Credit card related		79		9		
Equipment lease related		24		41		
Other		8		8		
Asset-backed securities total		364		256		
Other securities		29		8		
Current marketable securities	\$	1,101	\$	744		
U.S. government agency securities	\$	63	\$	165		
Foreign government agency securities		3				
Corporate debt securities		192		112		
U.S. treasury securities		44		94		
U.S. municipal securities.		3				
Asset-backed securities:						
Automobile loan related		144		317		
Credit card related		70		98		
Equipment lease related		14		29		
Other				5		
Asset-backed securities total		228		449		
Auction rate securities		7		5		
Non-current marketable securities	\$	540	\$	825		
Total marketable securities	\$	1,641	\$	1,569		

Classification of marketable securities as current or non-current is dependent upon management s intended holding period, the security s maturity date and liquidity considerations based on market conditions. If management intends to hold the securities for longer than one year as of the balance sheet date, they are classified as non-current. At December 31, 2010, gross unrealized losses totaled approximately \$9 million (pre-tax), while gross unrealized gains totaled approximately \$5 million (pre-tax). At December 31, 2009, gross unrealized losses totaled approximately \$12 million (pre-tax), while gross unrealized gains totaled approximately \$3 million (pre-tax). Gross realized gains on sales or maturities of marketable securities were not material in 2010 and 2009 and totaled \$5 million in 2008. Gross realized losses on sales or maturities of marketable securities were not material in 2010, totaled \$3 million in 2009, and were not material in 2008. Cost of securities sold use the first in, first out (FIFO) method. Since these marketable securities are classified as available-for-sale securities, changes in fair value will flow through other comprehensive income, with amounts reclassified out of other comprehensive income into earnings upon sale or other-than-temporary impairment.

Explanation of Responses:

3M reviews impairments associated with its marketable securities in accordance with the measurement guidance provided by ASC 320, *Investments-Debt and Equity Securities*, when determining the classification of the impairment as temporary or other-than-temporary . A temporary impairment charge results in an unrealized loss being recorded in the other comprehensive income component of shareholders equity. Such an unrealized loss does not reduce net income attributable to 3M for the applicable accounting period because the loss is not viewed as other-than-temporary. The factors evaluated to differentiate between temporary and other-than-temporary include the

projected future cash flows, credit ratings actions, and assessment of the credit quality of the underlying collateral, as well as other factors.

The balance at December 31, 2010 for marketable securities by contractual maturity are shown below. Actual maturities may differ from contractual maturities because the issuers of the securities may have the right to prepay obligations without prepayment penalties.

(Millions)	1	Dec. 31, 2010
Due in one year or less	\$	794
Due after one year through three years		796
Due after three years through five years		17
Due after five years		34
Total marketable securities	\$	1,641

3M has a diversified marketable securities portfolio of \$1.641 billion as of December 31, 2010. Within this portfolio, current and long-term asset-backed securities (estimated fair value of \$592 million) are primarily comprised of interests in automobile loans and credit cards. At December 31, 2010, the asset-backed securities credit ratings were AAA or A-1+, with the exception of two securities rated AA+ with a fair market value of less than \$2 million.

3M s marketable securities portfolio includes auction rate securities that represent interests in investment grade credit default swaps; however, currently these holdings comprise less than one percent of this portfolio. The estimated fair value of auction rate securities are \$7 million and \$5 million as of December 31, 2010 and 2009, respectively. Gross unrealized losses within accumulated other comprehensive income related to auction rate securities totaled \$6 million (pre-tax) and \$8 million (pre-tax) as of December 31, 2010 and 2009, respectively. As of December 31, 2010, auction rate securities associated with these balances have been in a loss position for more than 12 months. Since the second half of 2007, these auction rate securities failed to auction due to sell orders exceeding buy orders. Liquidity for these auction-rate securities is typically provided by an auction process that resets the applicable interest rate at pre-determined intervals, usually every 7, 28, 35, or 90 days. The funds associated with failed auctions will not be accessible until a successful auction occurs or a buyer is found outside of the auction process. Refer to Note 13 for a table that reconciles the beginning and ending balances of auction rate securities.

NOTE 10. Long-Term Debt and Short-Term Borrowings

The following debt tables reflect interest rates, including the effects of interest rate swaps, as of December 31, 2010. Long-term debt and short-term borrowings as of December 31 consisted of the following:

Long-Term Debt

(Millions) Description / 2010 Principal Amount	Currency/ Fixed vs. Floating	Effective Interest Rate	Final Maturity Date		2010		2009
Eurobond (775 million Euros)	Euro Fixed	4.30%	2014	\$	1,055	\$	898
Medium-term note (\$850 million)	USD Fixed	4.42%	2013	Ŧ	849	Ŷ	849
Medium-term note (\$800 million)	USD Floating	3.24%	2011		806		801
30-year bond (\$750 million)	USD Fixed	5.73%	2037		747		747
Eurobond (250 million Euros)	Euro Floating	1.18%	2014		357		623
Medium-term note (\$500 million)	USD Fixed	4.67%	2012		500		500
30-year debenture (\$330 million)	USD Fixed	6.01%	2028		349		350
Dealer Remarketable Securities	USD Fixed	%	2010				350
Convertible notes (\$252 million)	USD Fixed	0.50%	2032		226		225
Japan borrowing (11.6 billion Japanese Yen)	JPY Floating	0.76%	2011		142		
Canada borrowing (100.5 million Canadian Dollar)	CAD Floating	1.80%	2012		101		
Floating rate note (\$100 million)	USD Floating	0.00%	2041		100		100
Floating rate note (\$60 million)	USD Floating	0.00%	2044		60		60
Other borrowings	Various	0.08%	2011-2040		76		116
Total long-term debt				\$	5,368	\$	5,619
Less: current portion of long-term debt					1,185		522
Long-term debt (excluding current portion)				\$	4,183	\$	5,097

Short-Term Borrowings and Current Portion of Long-Term Debt

	Effective		
(Millions)	Interest Rate	2010	2009
Current portion of long-term debt	2.41% \$	1,185	\$ 522
U.S. dollar commercial paper			
Other borrowings	2.47%	84	91
Total short-term borrowings and current portion of long-term debt	\$	1,269	\$ 613

The following weighted-average effective interest rate table reflects the combined effects of interest rate and currency swaps at December 31, 2010 and 2009.

Weighted-Average Effective Interest Rate

	Total					
At December 31	2010	2009				
Short-term	2.41%	4.51%				
Long-term	4.22%	4.04%				

Maturities of long-term debt for the five years subsequent to December 31, 2010 are as follows (in millions):

2	2011	2012		2013		2014	2015	After 2015	Total
\$	1,185	\$	752	\$ 922	\$ 5	1,413	\$	\$ 1,096	\$ 5,368

The Company s \$350 million of Dealer Remarketable Securities matured in December 2010. These securities were originally issued in December 2000. Long-term debt payments due in 2011 include \$160 million of floating rate notes. The floating rate notes are classified as current portion of long-term debt as the result of put provisions associated with these debt instruments. Additionally, payments due in 2012 include the \$226 million carrying amount of Convertible Notes, and payments due in 2013 include \$73 million of floating rate notes, as a result of put provisions.

During the first quarter of 2010, the Company entered into a floating rate note payable of 17.4 billion Japanese Yen (approximately \$188 million based on applicable exchange rates at that time) in connection with the purchase of additional interest in the Company s Sumitomo 3M Limited subsidiary as discussed in Note 6. This note is due in

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Explanation of Responses:

three equal installments of 5.8 billion Japanese Yen, with one installment paid on September 30, 2010, and the remaining installments due March 30, 2011 and September 30, 2011. 11.6 billion Japanese Yen is outstanding on this obligation at year-end 2010. Interest accrues on the note based on the three-month Tokyo Interbank Offered Rate (TIBOR) plus 40 basis points.

In the fourth quarter of 2010, the Company entered into a 100.5 million Canadian Dollar loan, with four equal installments due in April 2011, July 2011, October 2011 and January 2012. At December 31, 2010, the floating interest rate on this loan was 1.8%.

Other borrowings included debt held by 3M s international companies and floating rate notes in the United States, with the long-term portion of this debt primarily composed of U.S. dollar floating rate debt.

The Company has an AA- credit rating, with a stable outlook, from Standard & Poor s and an Aa2 credit rating, with a stable outlook, from Moody s Investors Service. Under the Company s \$1.5-billion five-year credit facility agreement that was effective April 30, 2007, 3M is required to maintain its EBITDA to Interest Ratio as of the end of each fiscal quarter at not less than 3.0 to 1. This is calculated (as defined in the agreement) as the ratio of consolidated total EBITDA for the four consecutive quarters then ended to total interest expense on all funded debt for the same period. At December 31, 2010, this ratio was approximately 35 to 1. At December 31, 2010, available short-term committed lines of credit, including the preceding \$1.5 billion five-year credit facility, totaled approximately \$1.674 billion worldwide, of which approximately \$255 million was utilized in connection with normal business activities. Debt covenants do not restrict the payment of dividends.

The floating rate notes due in 2044 have an annual put feature. According to the terms, holders can require 3M to repurchase the securities at a price of 98 percent of par value each December from 2005 through 2008, at 99 percent of par value from 2009 through 2013, and at 100 percent of par value from 2014 and every anniversary thereafter until final maturity in December 2044. In December 2009 and 2008, the Company was required to repurchase an immaterial amount of principal on this bond.

The Company has a well-known seasoned issuer shelf registration statement, effective February 17, 2009, which registers an indeterminate amount of debt or equity securities for future sales. No securities have been issued under this shelf. The Company intends to use the proceeds from future securities sales off this shelf for general corporate purposes. In connection with a prior well-known seasoned issuer shelf registration, in June 2007 the Company established a \$3 billion medium-term notes program. Three debt securities have been issued under this medium-term notes program. First, in December 2007, 3M issued a five-year, \$500 million, fixed rate note with a coupon rate of 4.65%. Second, in August 2008, 3M issued a five-year, \$850 million, fixed rate note with a coupon rate of 4.375%. Third, in October 2008, the Company issued a three-year \$800 million, fixed rate note with a coupon rate of 4.50%. The Company entered into an interest rate swap to convert this \$800 million note to a floating rate.

The Company also issued notes under an earlier \$1.5 billion medium-term note program. In March 2007, the Company issued a 30-year, \$750 million, fixed rate note with a coupon rate of 5.70%. In November 2006, 3M issued a three-year, \$400 million, fixed rate note. The Company entered into an interest rate swap to convert this to a rate based on a floating LIBOR index. Both the note and related swap matured in November 2009. In December 2004, 3M issued a 40-year, \$60 million floating rate note, with the rate based on a floating LIBOR index. This earlier \$1.5 billion medium term note program was replaced by the \$3 billion program established in June 2007.

In July 2007, 3M issued a seven year 5.0% fixed rate Eurobond for an amount of 750 million Euros (book value of approximately \$1.044 billion in U.S. Dollars at December 31, 2010). Upon debt issuance in July 2007, 3M completed a fixed-to-floating interest rate swap on a notional amount of 400 million Euros as a fair value hedge of a portion of the fixed interest rate Eurobond obligation. In August 2010, the Company terminated 150 million Euros of the notional amount of this swap. As a result, the notional amount remaining after the partial termination is 250 million Euros. The termination of a portion of this swap did not impact the terms of the remaining portion. In addition, in December 2007, 3M reopened the existing seven year 5.0% fixed rate Eurobond for an additional amount of 275 million Euros (book value of approximately \$368 million in U.S. Dollars at December 31, 2010). This security was issued at a premium and was subsequently consolidated with the original security on January 15, 2008.

3M may redeem its 30-year zero-coupon senior notes (the Convertible Notes) at any time in whole or in part at the accreted conversion price; however, bondholders may convert upon notification of redemption each of the notes into 9.4602 shares of 3M common stock (which 3M would intend to payout in cash). Holders of the 30-year zero-coupon senior notes have the option to require 3M to purchase their notes at accreted value on November 21 in the years 2005, 2007, 2012, 2017, 2022 and 2027. In November 2005, 22,506 of the 639,000 in outstanding bonds were

redeemed, resulting in a payout from 3M of approximately \$20 million. In November 2007, an additional 364,598 outstanding bonds were redeemed resulting in a payout from 3M of approximately \$322 million. These payouts reduced the Convertible Notes face value at maturity to \$252 million, which equates to a book value of approximately \$226 million at December 31, 2010. As disclosed in a Form 8-K in November 2005, 3M amended the terms of these securities to pay cash at a rate of 2.40% per annum of the principal amount at maturity of the Company s Convertible Notes, which equated to 2.75% per annum of the notes accreted value on November 21, 2005. The cash interest payments were made semiannually in arrears on May 22, 2006, November 22, 2006, May 22, 2007 and November 22, 2007 to holders of record on the 15th calendar day preceding each such interest payment date. Effective November 22, 2007, the effective interest rate reverted back to the original yield of 0.50%.

3M originally sold \$639 million in aggregate face amount of these Convertible Notes on November 15, 2002, which are convertible into shares of 3M common stock. The gross proceeds from the offering, to be used for general corporate purposes, were \$550 million (\$540 million net of issuance costs). In accordance with accounting standards applicable to convertible debt instruments that may be settled in cash upon conversion (including partial cash settlement), the Company recognized additional interest expense essentially equivalent to the portion of issuance proceeds allocated to the instrument s equity component over the period from the Convertible Notes issuance on November 15, 2002 through November 15, 2005 (the first date holders of these Notes had the ability to put them back to 3M). Debt issuance costs were amortized on a straight-line basis over a three-year period beginning in November 2002. Debt issue costs allocated to the Notes equity component were not material. On February 14, 2003, 3M registered these Convertible Notes in a registration statement filed with the Securities and Exchange Commission. The terms of the Convertible Notes include a yield to maturity of 0.50% and an initial conversion premium of 40 percent over the \$65.00 (split-adjusted) closing price of 3M common stock on November 14, 2002. If certain conditions for conversion (relating to the closing common stock prices of 3M exceeding the conversion trigger price for specified periods) are met, holders may convert each of the 30-year zero-coupon senior notes into 9.4602 shares of 3M common stock in any calendar quarter commencing after March 31, 2003. The conversion trigger price for the fourth quarter of 2010 was \$123.04 per share. If the conditions for conversion are met, and 3M elects not to settle in cash, the 30-year zero-coupon senior notes will be convertible in the aggregate into approximately 2.4 million shares of 3M common stock. The conditions for conversion related to the Company s Convertible Notes have never been met. If the conditions for conversion are met, 3M may choose to pay in cash and/or common stock; however, if this occurs, the Company has the intent and ability to settle this debt security in cash. Accordingly, there was no impact on 3M s diluted earnings per share.

NOTE 11. Pension and Postretirement Benefit Plans

3M has company-sponsored retirement plans covering substantially all U.S. employees and many employees outside the United States. In total, 3M has over 60 plans in 24 countries. Pension benefits associated with these plans generally are based on each participant s years of service, compensation, and age at retirement or termination. In addition to providing pension benefits, the Company provides certain postretirement health care and life insurance benefits for substantially all of its U.S. employees who reach retirement age while employed by the Company. Most international employees and retirees are covered by government health care programs. The cost of company-provided postretirement health care plans for international employees is not material and is combined with U.S. amounts in the tables that follow.

The Company s pension funding policy is to deposit with independent trustees amounts allowable by law. Trust funds and deposits with insurance companies are maintained to provide pension benefits to plan participants and their beneficiaries. There are no plan assets in the non-qualified plan due to its nature. For its U.S. postretirement health care and life insurance benefit plans, the Company has set aside amounts at least equal to annual benefit payments with an independent trustee.

In August 2006, the Pension Protection Act (PPA) was signed into law in the U.S. The PPA increases the funding target for defined benefit pension plans to 100% of the target liability. The PPA transition rules require a funding liability target of 92% in 2008, reaching 100% by 2011. 3M s U.S. qualified defined benefit plans are funded at the applicable transition funding liability target for 2010.

During the first quarter of 2008, the Company made modifications to its U.S. postretirement benefits plan. The changes were effective beginning January 1, 2009, and allow current retired employees and employees who retire before January 1, 2013 the option to continue on the existing postretirement plans or elect the new plans. Current employees who retire after December 31, 2012, will receive a savings account benefits-based plan. As a result of the modification to the U.S. postretirement benefits plan, the Company remeasured its U.S. plans assets and accumulated postretirement benefit obligation (APBO) as of March 31, 2008. The impact of the plan modifications reduced the APBO by \$148 million, which was partially offset by asset values being \$97 million lower than on December 31, 2007. Therefore, the accrued benefit cost liability recorded on the balance sheet as of March 31, 2008, was reduced by \$51 million. The remeasurement reduced the 2008 expense by \$15 million. In 2009, the Company made further modifications to its U.S. postretirement benefit plan. The changes are effective beginning January 1, 2010, and limit the amount of medical inflation absorbed by the Company to three percent a year. As a result, as of the December 31, 2009 measurement date, the APBO was reduced by \$168 million.

In the fourth quarter of 2010, the Company made further changes to its U.S. postretirement benefit plans. As a result of these changes, the Company will transition all current and future retirees to the savings account benefits-based plan announced in 2008. These changes become effective beginning January 1, 2013, for all Medicare eligible retirees and their Medicare eligible dependents and January 1, 2015, for all non-Medicare eligible retirees and their eligible dependents. As a result, as of the December 31, 2010 measurement date, the APBO increased by \$69 million.

In the second quarter 2010, 3M s Brazilian subsidiary received approval from the government in Brazil to freeze its defined benefit pension plan. Effective March 31, 2010, participants in this subsidiary s pension plan no longer accrue additional pension benefits. As a result, the Company recorded a \$22 million curtailment gain in the second quarter of 2010.

During the second quarter of 2009, the Company offered a voluntary early retirement incentive program to certain eligible participants of its U.S. pension plans who met age and years of pension service requirements. The eligible participants who accepted the offer and retired by June 1, 2009, received an enhanced pension benefit. Pension benefits were enhanced by adding one additional year of pension service and one additional year of age for certain benefit calculations. Approximately 700 participants accepted the offer and retired by June 1, 2009. As a result, the Company incurred a \$21 million charge related to these special termination benefits.

During 2009, 3M Sumitomo (Japan) experienced a higher number of retirements than normal, largely due to early retirement incentive programs, which required eligible employees who elected to leave the Company to retire by September 2009. Participants in the Japan pension plan had the option of receiving cash lump sum payments when exiting the plan, which a number of participants exiting the pension plan elected to receive. In accordance with ASC 715, *Compensation Retirement Benefits*, settlement accounting is required when the lump sum distributions in a

year are greater than the sum of the annual service and interest costs. Due to the large number of lump sum payment elections in 2009, the Company incurred \$17 million of settlement charges.

3M was informed during the first quarter of 2009 that the general partners of WG Trading Company, in which 3M s benefit plans hold limited partnership interests, are the subject of a criminal investigation as well as civil proceedings by the SEC and CFTC (Commodity Futures Trading Commission). As of December 31, 2010, these holdings represented less than one percent of 3M s fair value of total plan assets. The court appointed receiver has taken control of WG Trading Company and other entities controlled by its general partners, and further redemptions of limited partnership interests are restricted pending court proceedings. 3M currently believes that the resolution of these events will not have a material adverse effect on the consolidated financial position of the Company. The Company has insurance that it believes, based on what is currently known, is applicable to a portion of this potential decrease in asset value. The benefit plan trustee holdings of WG Trading Company interests have been adjusted to estimated fair market value.

Following is a reconciliation of the beginning and ending balances of the benefit obligation and the fair value of plan assets as of December 31:

	United	Postretirement Benefits							
(Millions)	2010	State	es 2009	Interna 2010	ation	ai 2009	2010 Ben	ents	2009
Change in benefit obligation	2010		2003	-010		2007	2010		_003
Benefit obligation at beginning of year	\$ 11,391	\$	10,395	\$ 4,685	\$	4,037	\$ 1,579	\$	1,611
Acquisitions	,		,	4		,	,		,
Service cost	201		183	105		98	55		51
Interest cost	638		619	241		235	88		97
Participant contributions				4		4	59		52
Foreign exchange rate changes				16		284	6		14
Plan amendments				(75)		14	69		(168)
Actuarial (gain) loss	760		822	167		255	125		80
Medicare Part D Reimbursement							13		10
Benefit payments	(668)		(649)	(194)		(245)	(166)		(168)
Settlements, curtailments, special termination									
benefits and other	(3)		21	(41)		3			
Benefit obligation at end of year	\$ 12,319	\$	11,391	\$ 4,912	\$	4,685	\$ 1,828	\$	1,579
Change in plan assets									
Fair value of plan assets at beginning of year	\$ 10,493	\$	9,243	\$ 3,897	\$	3,022	\$ 1,075	\$	929
Acquisitions				4					
Actual return on plan assets	1,463		1,148	360		361	119		129
Company contributions	290		755	266		504	62		133
Participant contributions				4		4	59		52
Foreign exchange rate changes				18		251			
Benefit payments	(668)		(649)	(194)		(245)	(166)		(168)
Settlements, curtailments, special termination									
benefits and other	(3)		(4)						
Fair value of plan assets at end of year	\$ 11,575	\$	10,493	\$ 4,355	\$	3,897	\$ 1,149	\$	1,075
Funded status at end of year	\$ (744)	\$	(898)	\$ (557)	\$	(788)	\$ (679)	\$	(504)

		Qu State	Postretirement Benefits								
(Millions)		2010		2009	2010	2009			2010		2009
Amounts recognized in the Consolidated											
Balance Sheet as of Dec. 31,											
Non-current assets	\$		\$		\$ 74	\$	78	\$		\$	
Accrued benefit cost											
Current liabilities		(30)		(30)	(7)		(7)		(4)		(4)
Non-current liabilities		(714)		(868)	(624)		(859)		(675)		(500)
Ending balance	\$	(744)	\$	(898)	\$ (557)	\$	(788)	\$	(679)	\$	(504)
Amounts recognized in accumulated other											
comprehensive income as of Dec. 31,											
Net transition obligation (asset)	\$		\$		\$ (7)	\$	(5)	\$		\$	
Net actuarial loss (gain)		3,981		3,975	1,670		1,650		1,063		1,059
Prior service cost (credit)		33		46	(144)		(57)		(341)		(504)
Ending balance	\$	4,014	\$	4,021	\$ 1,519	\$	1,588	\$	722	\$	555

The balance of amounts recognized for international plans in accumulated other comprehensive income as of December 31 in the preceding table are presented based on the foreign currency exchange rate on that date.

The pension accumulated benefit obligation represents the actuarial present value of benefits based on employee service and compensation as of the measurement date and does not include an assumption about future compensation levels. The accumulated benefit obligation of the U.S. pension plans was \$11.754 billion and \$10.769 billion at December 31, 2010 and 2009, respectively. The accumulated benefit obligation of the international pension plans was \$4.532 billion and \$4.279 billion at December 2010 and 2009, respectively.

The following amounts relate to pension plans with accumulated benefit obligations in excess of plan assets as of December 31:

	Qualified and Non-qualified Pension Plans										
		United	States			International					
(Millions)		2010		2009		2010		2009			
Projected benefit obligation	\$	443	\$	454	\$	1,676	\$	3,322			
Accumulated benefit obligation		441		448		1,563		3,126			
Fair value of plan assets		25		23		1,122		2,526			

Components of net periodic benefit cost and other supplemental information for the years ended December 31 follow:

Components of net periodic benefit cost and other amounts recognized in other comprehensive income

	Qualified and Non-qualified Pension Benefits United States International									Postretirement						
(Millions)		2010		ed State		2008	2	2010		rnational 2009	2008	2010		enefits 2009	2	2008
Net periodic benefit cost (benefit)																
Service cost	\$	201	\$	183	\$	192	\$	105	\$	98	\$ 120 \$	55	\$	51	\$	53
Interest cost		638		619		597		241		235	252	88		97		100
Expected return on plan assets		(929)		(906)		(889)		(278)		(260)	(305)	(83)		(86)		(104)
Amortization of transition																
(asset) obligation								1		3	3					
Amortization of prior service																
cost (benefit)		13		16		15		(4)		(4)	(2)	(94)		(81)		(97)
Amortization of net actuarial (gain) loss		221		99		58		84		42	38	85		66		64
Net periodic benefit cost (benefit)	\$	144	\$	11	\$	(27)	\$	149	\$	114	\$ 106 \$	51	\$	47	\$	16
Settlements, curtailments, special																
termination benefits and other				26		7		(22)		25	3					
Net periodic benefit cost (benefit) after																
settlements, curtailments,																
special termination benefits and other	\$	144	\$	37	\$	(20)	\$	127	\$	139	\$ 109 \$	51	\$	47	\$	16
Other changes in plan assets and																
benefit obligations recognized in other																
comprehensive (income) loss																
Transition (asset) obligation	\$		\$		\$		\$	(1)	\$	(2)	\$ (1) \$	1	\$		\$	
Amortization of transition (asset)																
obligation								(1)		(3)	(3)					
Prior service cost (benefit)						9		(91)		19	(37)	69		(169)		(148)
Amortization of prior service cost																
(benefit)		(13)		(16)		(15)		4		4	2	94		81		97
Net actuarial (gain) loss		227		585		2,337		104		224	622	89		36		385
Amortization of net actuarial (gain) loss		(221)		(99)		(58)		(84)		(42)	(38)	(85)		(66)		(64)
Foreign currency								(19)		(101)	202	(1)		(1)		2
Total recognized in other comprehensive																
(income) loss	\$	(7)	\$	470	\$	2,273	\$	(88)	\$	99	\$ 747 \$	166	\$	(119)	\$	272
Total recognized in net periodic benefit																
cost (benefit) and other comprehensive																
(income) loss	\$	137	\$	507	\$	2,253	\$	39	\$	238	\$ 856 \$	217	\$	(72)	\$	288
						,								. /		

The estimated amortization from accumulated other comprehensive income into net periodic benefit cost in 2011 follows:

Amounts expected to be amortized from accumulated other comprehensive income into net periodic benefit costs over next fiscal year

	Qualified and Non-qualified										
		Pension]	Postretirement							
(Millions)	United	d States	Inter	rnational	Benefits						
Amortization of transition (asset) obligation	\$		\$	(1) \$							
Amortization of prior service cost (benefit)		11		(13)	(72)						
Amortization of net actuarial (gain) loss		334		112	103						
Total amortization expected over the next fiscal year	\$	345	\$	98 \$	31						

Other supplemental information for the years ended December 31 follows:

Weighted-average assumptions used to determine benefit obligations

	п	Qualified an ited States		Postretirement Benefits						
	2010	2009	2008	2010	nternational 2009	2008	2010	2009	2008	
Discount rate	5.23%	5.77%	6.14%	5.04%	5.30%	5.53%	5.09%	5.62%	6.14%	
Compensation rate increase	4.00%	4.30%	4.30%	3.59%	3.72%	3.50%	N/A	N/A	N/A	

As noted above, effective January 1, 2010, the Company made modifications to its postretirement health plan to limit the amount of inflation it will cover to three percent per year; the remaining inflation will be passed on to plan participants. Also, in 2010 the Company announced that it will transition all current and future retirees to the savings account benefits-based plan announced in 2008. Therefore, the Company no longer has material exposure to health care cost inflation.

Weighted-average assumptions used to determine net cost for years ended

	U	Qualified a Inited States	and Non-quali	fied Pension B In	enefits nternational	Postretirement Benefits							
	2010	2009	2008	2010	2009	2008	2010	2009	2008				
Discount rate	5.77%	6.14%	6.00%	5.30%	5.53%	5.39%	5.62%	6.14%	6.00%				
Expected return on assets Compensation rate	8.50%	8.50%	8.50%	6.90%	6.86%	7.19%	7.30%	7.24%	8.60%				
increase	4.30%	4.30%	4.30%	3.72%	3.50%	3.82%	N/A	N/A	N/A				

The Company determines the discount rate used to measure plan liabilities as of the December 31 measurement date for the U.S. pension and postretirement benefit plans, which is also the date used for the related annual measurement assumptions. The discount rate reflects the current rate at which the associated liabilities could be effectively settled at the end of the year. The Company sets its rate to reflect the yield of a portfolio of high quality, fixed-income debt instruments that would produce cash flows sufficient in timing and amount to settle projected future benefits. Using this methodology, the Company determined a discount rate of 5.23% for pension and 5.09% for postretirement benefits to be appropriate for its U.S. plans as of December 31, 2010, which is a decrease of 0.54 of a percentage point and 0.53 of a percentage point, respectively, from the rates used as of December 31, 2009. For the international pension and postretirement plans the discount rates also reflect the current rate at which the associated liabilities could be effectively settled at the end of the year. If the country has a deep market in corporate bonds the Company matches the expected cash flows from the plan either to a portfolio of bonds that generate sufficient cash flow or a notional yield curve generated from available bond information. In countries that do not have a deep market in corporate bonds, government bonds are considered with a risk premium to approximate corporate bond yields.

For the U.S. qualified pension plans, the Company s assumption for the expected return on plan assets was 8.50% in 2010. Projected returns are based primarily on broad, publicly traded equity and fixed-income indices and forward-looking estimates of active portfolio and investment

management. As of December 31, 2010, the Company s 2011 expected long-term rate of return on U.S. plan assets is based on an asset allocation assumption of 37% global equities, with an expected long-term rate of return of 8.0%; 16% private equities, with an expected long-term rate of return of 12.0%; 26% fixed-income securities, with an expected long-term rate of return of 4.2%; 16% absolute return investments independent of traditional performance benchmarks, with an expected long term return of 6.0%; and 5% commodities, with an expected long-term rate of return of 5.8%. The Company expects additional positive return from active investment management. These assumptions result in an 8.50% expected rate of return on an annualized basis in 2011. The actual rate of return on plan assets in 2010 was 14.4%. In 2009 the plan earned a rate of return of 12.6% and in 2008 experienced a loss of 13.6%. The average annual actual return on the plan assets over the past 10 and 25 years has been 6.4% and 11.2%, respectively. Return on assets assumptions for international pension and other post-retirement benefit plans are calculated on a plan-by-plan basis using plan asset allocations and expected long-term rate of return assumptions.

During 2010, the Company contributed \$556 million to its U.S. and international pension plans and \$62 million to its postretirement plans. During 2009, the Company contributed \$1.259 billion to its U.S. and international pension plans and \$133 million to its postretirement plans. Of the 2009 contribution, \$600 million was contributed in shares of the Company s common stock to the Company s principal U.S. qualified pension plan, which is considered a non-cash financing activity. In 2011, the Company expects to contribute an amount in the range of \$400 million to \$600 million

to its U.S. and international retirement plans. The Company does not have a required minimum pension contribution obligation for its U.S. plans in 2011. Therefore, the amount of the anticipated discretionary contribution could vary significantly depending on the U.S. plans funded status and the anticipated tax deductibility of the contribution. Future contributions will also depend on market conditions, interest rates and other factors.

As noted above, effective January 1, 2010, the Company made modifications to its postretirement health plan to limit the amount of inflation it will cover to three percent per year; the remaining inflation will be passed on to plan participants.

Future Pension and Postretirement Benefit Payments

The following table provides the estimated pension and postretirement benefit payments that are payable from the plans to participants, and also provides the Medicare subsidy receipts expected to be received.

(Millions)	Unite	d States	Inte	ernational	Bene	Receipts			
2011 Benefit Payments	\$	697	\$	194	\$	130	\$		13
2012 Benefit Payments		716		204		133			14
2013 Benefit Payments		734		214		130			
2014 Benefit Payments		754		224		139			
2015 Benefit Payments		776		238		136			
Following five years		4,208		1,378		751			

Plan Asset Management

3M s investment strategy for its pension and postretirement plans is to manage the funds on a going-concern basis. The primary goal of the funds is to meet the obligations as required. The secondary goal is to earn the highest rate of return possible, without jeopardizing its primary goal, and without subjecting the Company to an undue amount of contribution rate volatility. Fund returns are used to help finance present and future obligations to the extent possible within actuarially determined funding limits and tax-determined asset limits, thus reducing the level of contributions 3M must make. The investment strategy has used long duration cash and derivative instruments to offset approximately 50 percent of the interest rate sensitivity of U.S. pension liabilities. In addition, credit risk is managed through mandates for public securities and maximum issuer limits that are established and monitored on a regular basis.

During 2009, \$600 million of 3M common stock was contributed to the principal U.S. qualified pension plan. All of the 3M shares contributed to the U.S. pension plan were sold before 2009 year end by an independent fiduciary to the plan. Normally, 3M does not buy or sell any of its own stock as a direct investment for its pension and other postretirement benefit funds. However, due to external investment management of the funds, the plans may indirectly buy, sell or hold 3M stock. The aggregate amount of the shares would not be considered to be material relative to the aggregate fund percentages.

The discussion that follows references the fair value measurements of certain assets in terms of levels 1, 2 and 3. See Note 13 for descriptions of these levels.

U.S. Pension Plans Assets

In order to achieve the investment objectives in the U.S. pension plans, the investment policy includes a target strategic asset allocation. The investment policy allows some tolerance around the target in recognition that market fluctuations and illiquidity of some investments may cause the allocation to a specific asset class to stray from the target allocation, potentially for long periods of time. Acceptable ranges have been designed to allow for deviation from long-term targets and to allow for the opportunity for tactical over- and under-weights. The portfolio will normally be rebalanced when the quarter-end asset allocation deviates from acceptable ranges. The allocation is reviewed regularly by the named fiduciary of the plans.

The fair values of the assets held by the U.S. pension plans by asset class are as follows:

(Millions) Asset Class	At	ir Value Dec. 31, 2010	Level 1	Using Inpu	e Measurements its Considered as Level 2	Level 3
Equities						
U.S. equities	\$	1,202	\$ 1,190	\$	5	\$ 7
Non-U.S. equities		1,244	1,244			
EAFE index funds		684			684	
Index funds		253			253	
Long/short equity		499				499
Total Equities	\$	3,882	\$ 2,434	\$	942	\$ 506
Fixed Income						
U.S. government securities	\$	1,035	\$ 562	\$	473	\$
Non-U.S. government securities		289			289	
Preferred and convertible securities		28	20		8	
U.S. corporate bonds		1,042	168		874	
Non-U.S. corporate bonds		205			205	
Asset backed securities		16			16	
Collateralized mortgage obligations		31			31	
Private placements		279			135	144
Derivative instruments		(55)	(2)		(53)	
Other		34			34	
Total Fixed Income	\$	2,904	\$ 748	\$	2,012	\$ 144
Private Equity						
Buyouts	\$	613	\$	\$		\$ 613
Distressed debt		376				376
Growth equity		23	4			19
Mezzanine		93				93
Real estate		159				159
Secondary		165				165
Other		67				67
Venture capital		583				583
Total Private Equity	\$	2,079	\$ 4	\$		\$ 2,075
Absolute Return						
Hedge funds and hedge fund of funds	\$	1,201	\$	\$	1,142	\$ 59
Bank loan funds		564				564
Total Absolute Return	\$	1,765	\$	\$	1,142	\$ 623
Commodities	\$	449	\$	\$	338	\$ 111
Cash and Cash Equivalents	\$	644	\$ 35	\$	609	\$

Total	\$	11,723 \$	3,221 \$	5,043 \$	3,459								
Other items to reconcile to fair value of plan assets	\$	(148)											
Fair value of plan assets	\$	11,575											

(Millions) Asset Class	Fair Value At Dec. 31, 2009	Level 1	alue Measurements nputs Considered as Level 2	Level 3
Equities				
U.S. equities	\$ 1,215	\$ 1,206	\$ 6	\$ 3
Non-U.S. equities	1,128	1,128		
EAFE index funds	633		633	
Other	7	6		1
Total Equities	\$ 2,983	\$ 2,340	\$ 639	\$ 4
Fixed Income				
U.S. government securities	\$ 891	\$ 610	\$ 281	\$
Non-U.S. government securities	165		165	
Preferred and convertible securities	29	20	9	
U.S. corporate bonds	1,222	147	1,059	16
Non-U.S. corporate bonds	175		175	
Asset backed securities	20		20	
Collateralized mortgage obligations	56		56	
Private placements	253		120	133
Derivative instruments	(50)	6	(56)	
Other	36			36
Total Fixed Income	\$ 2,797	\$ 783	\$ 1,829	\$ 185
Private Equity				
Buyouts	\$ 569	\$	\$	\$ 569
Distressed debt	359			359
Growth equity	32	32		
Mezzanine	102			102
Real estate	134			134
Secondary	147			147
Other	137	4		133
Venture capital	517			517
Total Private Equity	\$ 1,997	\$ 36	\$	\$ 1,961
Absolute Return				
Hedge funds and hedge fund of funds	\$ 1,141	\$	\$ 1,038	\$ 103
Bank loan funds	625			625
Total Absolute Return	\$ 1,766	\$	\$ 1,038	\$ 728
Commodities	\$ 396	\$	\$ 159	\$ 237
Cash and Cash Equivalents	\$ 696	\$ 552	\$ 144	\$
Total	\$ 10,635	\$ 3,711	\$ 3,809	\$ 3,115
Other items to reconcile to fair value of plan				
assets	\$ (142)			
Fair value of plan assets	\$ 10,493			

Publicly traded equities are valued at the closing price reported in the active market in which the individual securities are traded. Index funds are valued at the net asset value (NAV) as determined by the custodian of the fund. The NAV is based on the fair value of the underlying assets owned by the fund, minus its liabilities then divided by the number of units outstanding. Private placement funds are valued using the most recent general partner statement of fair value, updated for any subsequent partnership interests cash flows or expected changes in fair value.

Fixed income includes derivative instruments such as credit default swaps, interest rate swaps and futures contracts that are used to help manage risks. U.S. government and government agency bonds and notes are valued at the closing price reported in the active market in which the individual security is traded. Corporate and other bonds and notes are valued at either the yields currently available on comparable securities of issuers with similar credit ratings or valued under a discounted cash flows approach that maximizes observable inputs, such as current yields of

similar instruments, but includes adjustments for certain risks that may not be observable such as credit and liquidity risks. Swaps and derivative instruments are valued by the custodian using closing market swap curves and market derived inputs.

The private equity portfolio is a diversified mix of partnership interests including buyouts, distressed debt, growth equity, mezzanine, real estate and venture capital investments. Partnership interests are valued using the most

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recent general partner statement of fair value, updated for any subsequent partnership interests cash flows or expected changes in fair value.

Absolute return consists primarily of private partnership interests in hedge funds, hedge fund of funds and bank loan funds. Partnership interests are valued using the NAV as determined by the administrator or custodian of the fund. Hedge fund partnership interests, which have a redemption right and are past any lock-up redemption period, are classified as level 2.

Commodities consist of commodity-linked notes and commodity-linked derivative contracts designed to deliver investment returns similar to the Goldman Sachs Commodities Index (GSCI) or Dow Jones UBS Commodity index returns. Commodities are valued at closing prices determined by calculation agents for outstanding transactions.

Other items to reconcile to fair value of plan assets is the net of interest receivable, amounts due for securities sold, amounts payable for securities purchased and interest payable.

The following table sets forth a summary of changes in the fair values of the U.S. pension plans level 3 assets for the year ended December 31, 2010:

		F	air Value Meas Fixed	urem	ient Using Signi Private	Significant Unobservable Inputs (Level 3) Absolute Comm-					
(Millions)	Equities		Income		Equity		Return		odities		Total
Beginning balance at Jan. 1,											
2010	\$ 4	\$	185	\$	1,961	\$	728	\$	237	\$	3,115
Net transfers into / (out of)											
level 3	49		(37)		27		(49)		(140)		(150)
Purchases, sales, issuances and											
settlements, net	412		(34)		(55)		(201)				122
Realized gain/(loss)			1		133		4				138
Unrealized gains/(losses)											
relating to instruments still											
held at the reporting date	41		29		9		141		14		234
Ending balance at Dec. 31,											
2010	\$ 506	\$	144	\$	2,075	\$	623	\$	111	\$	3,459

The following table sets forth a summary of changes in the fair values of the U.S. pension plans level 3 assets for the year ended December 31, 2009:

	Fair Value Measurement Using Significant Unobservable Inputs (Level 3)												
				Fixed		Private	rivate Absolute			Comm-			
(Millions)	Eq	uities		Income		Equity		Return		odities		Total	
Beginning balance at Jan. 1,													
2009	\$	1	\$	122	\$	2,054	\$	1,548	\$		\$	3,725	
		(106)						(1,043)				(1,149)	

Net transfers into / (out of)							
level 3							
Purchases, sales, issuances and							
settlements, net	1	11		(241)	(162)	237	(154)
Realized gain/(loss)		1		(9)	(4)		(12)
Unrealized gains/(losses)							
relating to instruments still							
held at the reporting date	108	51		157	389		705
Ending balance at Dec. 31,							
2009	\$ 4	\$ 185	\$	1,961	\$ 728	\$ 237	\$ 3,115
			0.4				

International Pension Plans Assets

Outside the U.S., pension plan assets are typically managed by decentralized fiduciary committees. The disclosure below of asset categories is presented in aggregate for the 55 plans in 23 countries, however there is significant variation in policy asset allocation from country to country. Local regulations, local funding rules, and local financial and tax considerations are part of the funding and investment allocation process in each country. 3M s Treasury group provides standard funding and investment guidance to all international plans with more focused guidance to the larger plans.

Each plan has its own strategic asset allocation. The asset allocations are reviewed periodically and rebalanced when necessary.

The fair values of the assets held by the international pension plans by asset class are as follows:

(Millions)	Fair Value At Dec. 31,			lue Measurements puts Considered as	
Asset Class	2010	Level 1	coing inj	Level 2	Level 3
Equities					
Growth equities	\$ 371	\$ 300	\$	70	\$ 1
Value equities	396	369		27	
Core equities	1,007	549		361	97
Total Equities	\$ 1,774	\$ 1,218	\$	458	\$ 98
Fixed Income					
Domestic government debt	\$ 656	\$ 194	\$	455	\$ 7
Foreign government debt	398	51		345	2
Corporate debt securities	707	139		555	13
Mortgage backed debt	14			14	
Other debt obligations	14			2	12
Total Fixed Income	\$ 1,789	\$ 384	\$	1,371	\$ 34
Private Equity					
Private equity funds	\$ 29	\$	\$	15	\$ 14
Real estate	59			3	56
Total Private Equity	\$ 88	\$	\$	18	\$ 70
Absolute Return					
Hedge funds	\$ 130	\$	\$	130	\$
Insurance	344				344
Derivatives	50			50	
Other	3			3	
Total Absolute Return	\$ 527	\$	\$	183	\$ 344
Cash and Cash Equivalents	\$ 242	\$ 233	\$	9	\$
Total	\$ 4,420	\$ 1,835	\$	2,039	\$ 546
Other items to reconcile to fair value of plan					
assets	\$ (65)				
Fair value of plan assets	\$ 4,355				

(Millions) Asset Class	Fair Value At Dec. 31, 2009	Level 1	 alue Measurements nputs Considered as Level 2	Level 3
Equities	\$ 1,619	\$ 1,330	\$ 275	\$ 14
Fixed Income				
Domestic fixed income	\$ 928	\$ 283	\$ 623	\$ 22
Foreign fixed income	622	222	400	
Total Fixed Income	\$ 1,550	\$ 505	\$ 1,023	\$ 22
Private Equity				
Private equity funds	\$ 8		\$	\$ 8
Real estate	54		3	51
Total Private Equity	\$ 62		\$ 3	\$ 59
Absolute Return				
Insurance	\$ 375	\$	\$	\$ 375
Other	104		104	
Total Absolute Return	\$ 479	\$	\$ 104	\$ 375
Cash and Cash Equivalents	\$ 208	\$ 208	\$	\$
Total	\$ 3,918	\$ 2,043	\$ 1,405	\$ 470
Other items to reconcile to fair value of plan				
assets	\$ (21)			
Fair value of plan assets	\$ 3,897			

Equities consist primarily of mandates in public equity securities managed to the Morgan Stanley Capital All Country World Index. Publicly traded equities are valued at the closing price reported in the active market in which the individual securities are traded. Domestic and foreign government, corporate debt, mortgage backed, other debt, hedge funds and private equity consists of both active and passive mandates. Derivative instruments consist of interest rate swaps that are used to help manage risks. Governments, corporate bonds and notes and mortgage backed securities are valued at either the closing price reported if traded on an active market or at yields currently available on comparable securities of issuers with similar credit ratings or valued under a discounted cash flows approach that maximizes observable inputs, such as current yields of similar instruments, but includes adjustments for certain risks that may not be observable such as credit and liquidity risks. Hedge funds are valued at the NAV as determined by the independent administrator or custodian of the fund.

Real estate consists of property funds and REITS (Real Estate Investment Trusts). Property funds are valued using the most recent partnership statement of fair value, updated for any subsequent partnership interests cash flows. REITS are valued at the closing price reported in the active market in which it is traded.

Insurance consists of insurance contracts, which are valued using cash surrender values which is the amount the plan would receive if the contract was cashed out at year end.

Other items to reconcile to fair value of plan assets is the net of interest receivable, amounts due for securities sold, amounts payable for securities purchased and interest payable.

The following table sets forth a summary of changes in the fair values of the international pension plans level 3 assets for the year ended December 31, 2010:

	Fair Value Measurement Using Significant Unobservable Inputs (Level 3)										
				Fixed		Private	Absolute				
(Millions)	Equitie	s		Income		Equity	Return		Total		
Beginning balance at January 1, 2010	\$	14	\$	22	\$	59	\$ 375	\$	470		
Net transfers into / (out of) level 3		97		17					114		
Foreign currency exchange		2				4	(18)		(12)		
Purchases, sales, issuances and settlements,											
net		(15)				7	10		2		
Realized gain/(loss)		(18)				(3)			(21)		
Unrealized gains/(losses) relating to											
instruments still held at the reporting date		18		(5)		3	(23)		(7)		
Ending balance at December 31, 2010	\$	98	\$	34	\$	70	\$ 344	\$	546		

The following table sets forth a summary of changes in the fair values of the international pension plans level 3 assets for the year ended December 31, 2009:

	Fair Value Measurement Using Significant Unobservable Inputs (Level 3)										
				Fixed	Private		Absolute				
(Millions)	Equities]	Income	Equity		Return		Total		
Beginning balance at January 1, 2009	\$	23	\$	21 \$	5 53	\$	337	\$	434		
Net transfers into / (out of) level 3							11		11		
Foreign currency exchange		2		4	3		7		16		
Purchases, sales, issuances and settlements,											
net		(7)		(2)			(10)		(19)		
Realized gain/(loss)											
Unrealized gains/(losses) relating to											
instruments still held at the reporting date		(4)		(1)	3		30		28		
Ending balance at December 31, 2009	\$	14	\$	22 \$	5 59	\$	375	\$	470		

Postretirement Benefit Plans Assets

In order to achieve the investment objectives in the U.S. postretirement plan, the investment policy includes a target strategic asset allocation. The investment policy allows some tolerance around the target in recognition that market fluctuations and illiquidity of some investments may cause the allocation to a specific asset class to stray from the target allocation, potentially for long periods of time. Acceptable ranges have been designed to allow for deviation from long-term targets and to allow for the opportunity for tactical over- and under-weights. The portfolio will normally be rebalanced when the quarter-end asset allocation deviates from acceptable ranges. The allocation is reviewed regularly by the named fiduciary of the plan.

The fair values of the assets held by the postretirement benefits plans by asset class are as follows:

(Millions)	At I	r Value Dec. 31,			Using Inputs	Measurements Considered as		
Asset Class	2	2010	Level	1	Le	evel 2		Level 3
Equities	A	202	<i></i>	202	•		<i></i>	
U.S. equities	\$		\$	392	\$		\$	
Non-U.S. equities		48		48		21		
EAFE index funds		21				21		
Index funds		45				45		
Long/short equity		16	<i></i>	1.10			<i></i>	16
Total Equities	\$	522	\$	440	\$	66	\$	16
Fixed Income								
U.S. government securities	\$		\$	50	\$	160	\$	
Non-U.S. government securities		10				10		
Preferred securities		1		1				
U.S. corporate bonds		54		5		49		
Non-U.S. corporate bonds		11				11		
Asset backed securities		3				3		
Collateralized mortgage obligations		7				7		
Private placements		12				8		4
Derivative instruments		(2)				(2)		
Other		2				2		
Total Fixed Income	\$	308	\$	56	\$	248	\$	4
Private Equity								
Buyouts	\$		\$		\$		\$	57
Distressed debt		18						18
Growth equity		1						1
Mezzanine		3						3
Real estate		5						5
Secondary		5						5
Other		43						43
Venture capital		94						94
Total Private Equity	\$	226	\$		\$		\$	226
Absolute Return								
Hedge funds and hedge fund of funds	\$	38	\$		\$	36	\$	2
Bank loan funds		18						18
Total Absolute Return	\$	56	\$		\$	36	\$	20
Commodities	\$	14	\$		\$	11	\$	3
Cash and Cash Equivalents	\$	43	\$	1	\$	42	\$	

Explanation of Responses:

Total	\$ 1,169 \$	497	\$ 403	\$ 269
Other items to reconcile to fair value of plan assets	\$ (20)			
Fair value of plan assets	\$ 1,149			
	88			

(Millions) Asset Class	Fair Value At Dec. 31, 2009	Level 1	alue Measurements nputs Considered as Level 2	Level 3
Equities				
U.S. equities	\$ 377	\$ 377	\$	\$
Non-U.S. equities	39	39		
EAFE index funds	19		19	
Index funds	31		31	
Total Equities	\$ 466	\$ 416	\$ 50	\$
Fixed Income				
U.S. government securities	\$ 167	\$ 45	\$ 122	\$
Non-U.S. government securities	5		5	
Preferred securities	1	1		
U.S. corporate bonds	63	4	59	
Non-U.S. corporate bonds	10		10	
Asset backed securities	2		2	
Collateralized mortgage obligations	7		7	
Private placements	11		7	4
Derivative instruments	(2)		(2)	
Other	2			2
Total Fixed Income	\$ 266	\$ 50	\$ 210	\$ 6
Private equity				
Buyouts	\$ 52	\$	\$	\$ 52
Distressed debt	17			17
Growth equity	1	1		
Mezzanine	3			3
Real estate	4			4
Secondary	5			5
Other	75			75
Venture capital	89			89
Total Private Equity	\$ 246	\$ 1	\$	\$ 245
Absolute Return				
Hedge funds and hedge fund of funds	\$ 34	\$	\$ 31	\$ 3
Bank loan funds	19			19
Total Absolute Return	\$ 53	\$	\$ 31	\$ 22
Commodities	\$ 12	\$	\$ 5	\$ 7
Cash and Cash Equivalents	\$ 48	\$ 43	\$ 5	\$
Total	\$ 1,091	\$ 510	\$	\$ 280
Other items to reconcile to fair value of plan				
assets	\$ (16)			
Fair value of plan assets	\$ 1,075			

Publicly traded equities are valued at the closing price reported in the active market in which the individual securities are traded. Index funds are valued at the NAV as determined by the custodian of the fund. The NAV is based on the fair value of the underlying assets owned by the fund, minus its liabilities then divided by the number of units outstanding. Private placement funds are valued using the most recent general partner statement of fair value, updated for any subsequent partnership interests cash flows or expected changes in fair value.

Fixed income includes derivative investments such as credit default swaps, interest rate swaps and futures contracts that are used to help manage risks. U.S. government and government agency bonds and notes are valued at the closing price reported in the active market in which the individual security is traded. Corporate and other bonds and notes are valued at either the yields currently available on comparable securities of issuers with similar credit ratings or valued under a discounted cash flows approach that maximizes observable inputs, such as current yields of

similar instruments, but includes adjustments for certain risks that may not be observable such as credit and liquidity risks. Swaps and derivative instruments are valued by the custodian using market swap curves and market derived inputs.

The private equity portfolio is a diversified mix of partnership interests including buyouts, distressed debt, growth equity, mezzanine, real estate and venture capital investments. Partnership interests are valued using the most recent general partner statement of fair value, updated for any subsequent partnership interests cash flows or expected changes in fair value.

Absolute return primarily consists of private partnership interests in hedge funds, hedge fund of funds and bank loan funds. Partnership interests are valued using the NAV as determined by the independent administrator or custodian of the fund.

Commodities consist of commodity-linked notes and commodity-linked derivative contracts designed to deliver investment returns similar to the GSCI or Dow Jones UBS Commodity index returns. Commodities are valued at closing prices determined by calculation agents for outstanding transactions.

Other items to reconcile to fair value of plan assets is the net of interest receivable, amounts due for securities sold, foreign currency fluctuations, amounts payable for securities purchased and interest payable.

The following table sets forth a summary of changes in the fair values of the postretirement plans level 3 assets for the year ended December 31, 2010:

	Fair Value Measurement Using Significant Unobservable Inputs (Level 3)											
(Millions)	Equities	,	Fixed Income			Private Equity		Absolute Return		Comm- odities		Total
Beginning balance at Jan. 1,	Equities		meome			Equity		Ketuin		outres		10tai
2010	\$	\$	(5	\$	245	\$	22	\$	7	\$	280
Net transfers into / (out of)												
level 3	2		(2	2)				(1)		(4)		(5)
Purchases, sales, issuances and												
settlements, net	13		(1	1)		(11)		(6)				(5)
Realized gain/(loss)						16						16
Unrealized gains/(losses)												
relating to instruments still held												
at the reporting date	1			1		(24)		5				(17)
Ending balance at Dec. 31,												
2010	\$ 16	\$	2	1	\$	226	\$	20	\$	3	\$	269

The following table sets forth a summary of changes in the fair values of the postretirement plans level 3 assets for the year ended December 31, 2009:

		Fair Value Measurement Using Significant Unobservable Inputs (Level 3)										
	Fixed			Private	Al	osolute	Com	mo-				
(Millions)	Incom	e		Equity	R	eturn	diti	es	Total			
Beginning balance at January 1, 2009	\$	4	\$	265	\$	47	\$	\$	316			
Net transfers into / (out of) level 3						(31)			(31)			

Explanation of Responses:

Purchases, sales, issuances and settlements,					
net		(38)	(5)	7	(36)
Realized gain/(loss)		(14)			(14)
Unrealized gains/(losses) relating to					
instruments still held at the reporting date	2	32	11		45
Ending balance at December 31, 2009	\$ 6	\$ 245	\$ 22	\$ 7	\$ 280

NOTE 12. Derivatives

The Company uses interest rate swaps, currency swaps, commodity price swaps, and forward and option contracts to manage risks generally associated with foreign exchange rate, interest rate and commodity price fluctuations. The information that follows explains the various types of derivatives and financial instruments used by 3M, how and why 3M uses such instruments, how such instruments are accounted for, and how such instruments impact 3M s financial position and performance.

Additional information with respect to the impacts on other comprehensive income of nonderivative hedging and derivative instruments is included in Note 6. Additional information with respect to the fair value of derivative instruments is included in Note 13. References to information regarding derivatives and/or hedging instruments associated with the Company s long-term debt are also made in Note 10.

Types of Derivatives/Hedging Instruments and Inclusion in Income/Other Comprehensive Income

Cash Flow Hedges:

For derivative instruments that are designated and qualify as cash flow hedges, the effective portion of the gain or loss on the derivative is reported as a component of other comprehensive income and reclassified into earnings in the same period during which the hedged transaction affects earnings. Gains and losses on the derivative representing either hedge ineffectiveness or hedge components excluded from the assessment of effectiveness are recognized in current earnings.

Cash Flow Hedging - Foreign Currency Forward and Option Contracts: The Company enters into foreign exchange forward and option contracts to hedge against the effect of exchange rate fluctuations on cash flows denominated in foreign currencies and certain intercompany financing transactions. These transactions are designated as cash flow hedges. The settlement or extension of these derivatives will result in reclassifications (from accumulated other comprehensive income) to earnings in the period during which the hedged transactions affect earnings. Generally, 3M dedesignates these cash flow hedge relationships in advance of the occurrence of the forecasted transaction. The portion of gains or losses on the derivative instrument previously accumulated in other comprehensive income for dedesignated hedges remains in accumulated other comprehensive income until the forecasted transaction occurs. Changes in the value of derivative instruments after dedesignation are recorded in earnings and are included in the Derivatives Not Designated as Hedging Instruments section below. Hedge ineffectiveness and the amount excluded from effectiveness testing recognized in income on cash flow hedges were not material for 2010, 2009 and 2008. The maximum length of time over which 3M hedges its exposure to the variability in future cash flows for a majority of the forecasted transactions is 12 months and, accordingly, at December 31, 2010, the majority of the Company s open foreign exchange forward and option contracts had maturities of one year or less. The dollar equivalent gross notional amount of the Company s foreign exchange forward and option contracts designated as cash flow hedges at December 31, 2010 was approximately \$3.4 billion.

Cash Flow Hedging - Commodity Price Management: The Company manages commodity price risks through negotiated supply contracts, price protection agreements and forward physical contracts. The Company uses commodity price swaps relative to natural gas as cash flow hedges of forecasted transactions to manage price volatility. The related mark-to-market gain or loss on qualifying hedges is included in other comprehensive income to the extent effective, and reclassified into cost of sales in the period during which the hedged transaction affects earnings. Generally, the length of time over which 3M hedges its exposure to the variability in future cash flows for its forecasted natural gas

transactions is 12 months. No significant commodity cash flow hedges were discontinued and hedge ineffectiveness was not material for 2010, 2009 and 2008. The dollar equivalent gross notional amount of the Company s natural gas commodity price swaps designated as cash flow hedges at December 31, 2010 was \$31 million.

The location in the consolidated statements of income and comprehensive income and amounts of gains and losses related to derivative instruments designated as cash flow hedges are provided in the following table. Reclassifications of amounts from accumulated other comprehensive income into income include accumulated gains (losses) on dedesignated hedges at the time earnings are impacted by the forecasted transaction.

n	1
/	1

Year ended December 31, 2010 (Millions) Derivatives in Cash Flow Hedging Relationships	Pretax Gain (Loss) Recognized in Other Comprehensive Income on Effective Portion of Derivative Amount		Pretax Gain (Loss) Recognized in Income on Effective Portion of Derivative as a Result of Reclassification from Accumulated Other Comprehensive Income Location Amount Cost of sales \$ (39)			(Loss) on D Amount Ex Effectiven	ortion of Gain erivative and ccluded from ess Testing d in Income Amount
Foreign currency forward/option contracts	\$	(30)	Cost of sales	\$	(39)	Cost of sales	\$
			Interest			Interest	
Foreign currency forward contracts		34	expense		33	expense	
Commodity price swap contracts		(13)	Cost of sales		(9)	Cost of sales	
Total	\$	(9)		\$	(15)		\$
Year ended December 31, 2009 (Millions) Derivatives in Cash Flow Hedging Relationships	Pretax Gain (Loss) Recognized in Other Comprehensive Income on Effective Portion of Derivative Amount		Pretax Gain (Loss) Recognized in Income on Effective Portion of Derivative as a Result of Reclassification from Accumulated Other Comprehensive Income Location Amount			(Loss) on D Amount Ex Effectiven	ortion of Gain erivative and ccluded from ess Testing d in Income Amount
Foreign currency forward/option contracts	\$	(58)	Cost of sales	\$	96	Cost of sales	\$
			Interest			Interest	
Foreign currency forward contracts		55	expense		47	expense	
Commodity price swap contracts		(18)	Cost of sales		(34)	Cost of sales	
Total	\$	(21)		\$	109		\$

As of December 31, 2010, the Company had a balance of \$32 million associated with the after tax net unrealized loss associated with cash flow hedging instruments recorded in accumulated other comprehensive income. 3M expects to reclassify to earnings over the next 12 months a majority of this balance (with the impact offset by cash flows from underlying hedged items).

Fair Value Hedges:

For derivative instruments that are designated and qualify as fair value hedges, the gain or loss on the derivatives as well as the offsetting loss or gain on the hedged item attributable to the hedged risk are recognized in current earnings.

Fair Value Hedging - Interest Rate Swaps: The Company manages interest expense using a mix of fixed and floating rate debt. To help manage borrowing costs, the Company may enter into interest rate swaps. Under these arrangements, the Company agrees to exchange, at specified intervals, the difference between fixed and floating interest amounts calculated by reference to an agreed-upon notional principal amount. The mark-to-market of these fair value hedges is recorded as gains or losses in interest expense and is offset by the gain or loss of the underlying debt instrument, which also is recorded in interest expense. These fair value hedges are highly effective and, thus, there is no impact on earnings due to hedge ineffectiveness. The dollar equivalent (based on inception date foreign currency exchange rates) gross notional amount of the Company s interest rate swaps at December 31, 2010 was \$1.1 billion.

At December 31, 2010, the Company had interest rate swaps designated as fair value hedges of underlying fixed rate obligations. In November 2006, the Company entered into a \$400 million fixed-to-floating interest rate swap concurrent with the issuance of the three-year medium-term note due in 2009. In July 2007, in connection with the issuance of a seven-year Eurobond for an amount of 750 million Euros, the Company completed a fixed-to-floating interest rate swap on a notional amount of 400 million Euros as a fair value hedge of a portion of the

Explanation of Responses:

fixed interest rate Eurobond obligation. In August 2010, the Company terminated 150 million Euros of the notional amount of this swap. As a result, a gain of 18 million Euros, recorded as part of the balance of the underlying debt, will be amortized over this debt s remaining life. The Company also has two fixed-to-floating interest rate swaps with an aggregate notional amount of \$800 million designated as fair value hedges of the fixed interest rate obligation under the existing \$800 million, three-year, 4.50% notes issued in October 2008.

Fair Value Hedging Foreign Currency: In November 2008, the Company entered into foreign currency forward contracts to purchase Japanese Yen, Pound Sterling, and Euros with a notional amount of \$255 million at the contract rates. These contracts were designated as fair value hedges of a U.S. dollar tax obligation. These fair value hedges matured in early January 2009. The mark-to-market of these forward contracts was recorded as gains or losses in tax expense and was offset by the gain or loss on the underlying tax obligation, which also was recorded in tax expense. Changes in the value of these contracts in 2009 through their maturity were not material.

The location in the consolidated statements of income and amounts of gains and losses related to derivative instruments designated as fair value hedges and similar information relative to the hedged items are as follows:

Year ended December 31, 2010 (Millions)	Gain (Loss Recogniz	·		Gain (Loss) on Hedged Item Recognized in Income			
Derivatives in Fair Value Hedging Relationships	Location		Amount	Location		Amount	
	Interest			Interest			
Interest rate swap contracts	expense	\$	(16)	expense	\$		16
Total		\$	(16)		\$		16

Year ended December 31, 2009 (Millions)	Gain (Loss Recogniz	·		Gain (Loss) on Hedged Item Recognized in Income			
Derivatives in Fair Value Hedging Relationships	Location		Amount	Location		Amount	
	Interest			Interest			
Interest rate swap contracts	expense	\$	16	expense	\$	(16)	
Total		\$	16		\$	(16)	

Net Investment Hedges:

As circumstances warrant, the Company uses cross currency swaps, forwards and foreign currency denominated debt to hedge portions of the Company s net investments in foreign operations. For hedges that meet the effectiveness requirements, the net gains or losses attributable to changes in spot exchange rates are recorded in cumulative translation within other comprehensive income. The remainder of the change in value of such instruments is recorded in earnings. Recognition in earnings of amounts previously recorded in cumulative translation is limited to circumstances such as complete or substantially complete liquidation of the net investment in the hedged foreign operation. At December 31, 2010, there were no cross currency swaps and foreign currency forward contracts designated as net investment hedges.

In November 2006, the Company entered into a three-year floating-to-floating cross currency swap with a notional amount of \$200 million. This transaction was a partial hedge of the Company s net investment in its European subsidiaries. This swap converted U.S. dollar-based variable interest payments to Euro-based variable interest payments associated with the notional amount. This swap matured in November 2009.

In September 2006, the Company entered into a three-year floating-to-floating cross currency swap with a notional amount of \$300 million. This transaction was a partial hedge of the Company s net investment in its Japanese subsidiaries. This swap converted U.S. dollar-based variable interest payments to yen-based variable interest payments associated with the notional amount. This swap matured in September 2009.

In addition to the derivative instruments used as hedging instruments in net investment hedges, 3M also uses foreign currency denominated debt as nonderivative hedging instruments in certain net investment hedges. In July and December 2007, the Company issued seven-year fixed rate Eurobond securities for amounts of 750 million Euros and 275 million Euros, respectively. 3M designated each of these Eurobond issuances as hedging instruments of the Company s net investment in its European subsidiaries.

The location in the consolidated statements of income and comprehensive income and amounts of gains and losses related to derivative and nonderivative instruments designated as net investment hedges are as follows. There were no reclassifications of the effective portion of net investment hedges out of accumulated other comprehensive income into income for the periods presented in the table below.

Year ended December 31, 2010 (Millions) Derivative and Nonderivative Instruments in		Pretax Gain (Loss) Recognized as Cumulative Translation within Other Comprehensive Income on Effective Portion of Instrument	Instrument and A Effectiveness Te	on of Gain (Loss) on mount Excluded from sting Recognized in come
Net Investment Hedging Relationships		Amount	Location	Amount
Foreign currency denominated debt	\$	111	N/A	\$
Total	\$	111		\$
Year ended December 31, 2009	ſ	Pretax Gain (Loss) Recognized as Cumulative Translation within Other		on of Gain (Loss) on mount Excluded from
(Millions) Derivative and Nonderivative Instruments in	-	Comprehensive Income on Effective Portion of Instrument Amount		sting Recognized in come Amount
(Millions)	-	Portion of Instrument	In	sting Recognized in come
(Millions) Derivative and Nonderivative Instruments in	-	Portion of Instrument	In Location Interest	sting Recognized in come
(Millions) Derivative and Nonderivative Instruments in Net Investment Hedging Relationships	ĺ	Portion of Instrument Amount	In Location Interest expense	sting Recognized in come Amount
(Millions) Derivative and Nonderivative Instruments in Net Investment Hedging Relationships Cross currency swap contracts	ĺ	Portion of Instrument Amount (12)	In Location Interest expense	sting Recognized in come Amount

Derivatives Not Designated as Hedging Instruments:

Derivatives not designated as hedging instruments include dedesignated foreign currency forward and option contracts that formerly were designated in cash flow hedging relationships (as referenced in the Cash Flow Hedges section above). In addition, 3M enters into foreign currency forward contracts and commodity price swaps to offset, in part, the impacts of certain intercompany activities (primarily associated with intercompany licensing arrangements) and fluctuations in costs associated with the use of certain precious metals, respectively. These derivative instruments are not designated in hedging relationships; therefore, fair value gains and losses on these contracts are recorded in earnings. The dollar equivalent gross notional amount of these forward, option and swap contracts not designated as hedging instruments totaled \$883 million as of December 31, 2010. The Company does not hold or issue derivative financial instruments for trading purposes.

The location in the consolidated statements of income and amounts of gains and losses related to derivative instruments not designated as hedging instruments are as follows:

(Millions)	Gain (Los	December 31, 2010 ss) on Derivative ized in Income	Year ended December 31, 2009 Gain (Loss) on Derivative Recognized in Income			
Derivatives Not Designated as Hedging Instruments	Location	Amount		Location	Amount	t
Foreign currency forward/option contracts	Cost of sales	\$	(24)	Cost of sales	\$	(41)
	Interest			Interest		
Foreign currency forward contracts	expense		(19)	expense		20
Commodity price swap contracts	Cost of sales		1	Cost of sales		1
Total		\$	(42)		\$	(20)

Location and Fair Value Amount of Derivative Instruments

The following table summarizes the fair value of 3M s derivative instruments, excluding nonderivative instruments used as hedging instruments, and their location in the consolidated balance sheet.

December 31, 2010 (Millions)	Assets			Liabilities	
Fair Value of Derivative Instruments	Location	Amour	t Location		Amount
Derivatives designated as hedging instruments					
			Other current		
Foreign currency forward/option contracts	Other current assets	\$	26 liabilities	\$	48
			Other current		
Commodity price swap contracts	Other current assets		liabilities		5
Interest rate swap contracts	Other assets		39 Other liabilities	5	
Total derivatives designated as hedging					
instruments		\$	65	\$	53
Derivatives not designated as hedging					
instruments					
Foreign currency forward/option contracts	Other current assets	\$	12	\$	34

Explanation of Responses:

	Other current liabilities	
Total derivatives not designated as hedging instruments	\$ 12	\$ 34
Total derivative instruments	\$ 77	\$ 87

A scote	2		Liabilities	
Location		nount Location	Liubilities	Amount
ts				
		Other current		
Other current assets	\$	17 liabilities	\$	41
		Other current		
Other current assets		1 liabilities		1
Other assets		54 Other liabilities	5	
	\$	72	\$	42
		Other current		
Other current assets	\$	6 liabilities	\$	52
		Other current		
Other current assets		1 liabilities		
	\$	7	\$	52
	\$	79	\$	94
	Location ts Other current assets Other assets Other assets Other assets Other current assets	ts Other current assets Other assets S Other current assets Other current assets S Other current assets S S S S S S S S S S S S S S S S S S S	LocationAmountLocationtsOther current assets\$17Iabilities Other currentOther current assets\$11Iabilities Other currentOther assets54Other liabilitiesOther current assets\$72Other current assets\$6Iabilities Other currentOther current assets\$6Iabilities Other currentOther current assets\$6Iabilities Other currentOther current assets\$7	LocationAmountLocationtsOther current assets\$17Iabilities Other current Diabilities\$Other current assets54Other liabilities\$Other current assets54Other liabilities\$Other current assets54Other current Iabilities\$Other current assets\$6Other current IabilitiesOther current assets\$6Other current IabilitiesOther current assets\$6SOther current assets\$6SOther current assets\$\$\$S7\$\$

Additional information with respect to the fair value of derivative instruments is included in Note 13.

Currency Effects and Credit Risk

Currency Effects: 3M estimates that year-on-year currency effects, including hedging impacts, increased net income attributable to 3M by approximately \$15 million in 2010 and decreased net income attributable to 3M by approximately \$220 million in 2009. This estimate includes the effect of translating profits from local currencies into U.S. dollars; the impact of currency fluctuations on the transfer of goods between 3M operations in the United States and abroad; and transaction gains and losses, including derivative instruments designed to reduce foreign currency exchange rate risks and the negative impact of swapping Venezuelan bolivars into U.S. dollars. 3M estimates that year-on-year derivative and other transaction gains and losses decreased net income attributable to 3M by approximately \$115 million in 2010 and had an immaterial impact in 2009.

Credit risk: The Company is exposed to credit loss in the event of nonperformance by counterparties in interest rate swaps, currency swaps, commodity price swaps, and forward and option contracts. However, the Company s risk is limited to the fair value of the instruments. The Company actively monitors its exposure to credit risk through the use of credit approvals and credit limits, and by selecting major international banks and financial institutions as counterparties. The Company does not anticipate nonperformance by any of these counterparties. 3M has credit support agreements in place with two of its primary derivatives counterparties. Under these agreements, either party is required to post eligible collateral when the market value of transactions covered by the agreements exceeds specified thresholds, thus limiting credit exposure for both parties.

NOTE 13. Fair Value Measurements

3M follows ASC 820, *Fair Value Measurements and Disclosures*, with respect to assets and liabilities that are measured at fair value on a recurring basis and nonrecurring basis. Under the standard, fair value is defined as the exit price, or the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants as of the measurement date. The standard also establishes a hierarchy for inputs used in measuring fair value that maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that the most observable inputs be used when available. Observable inputs are inputs market participants would use in valuing the asset or liability developed based on market data obtained from sources independent of the Company. Unobservable inputs are inputs that reflect the Company s assumptions about the factors market participants would use in valuing the asset or liability developed based or liabilities. Level 2 inputs include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, and inputs (other than quoted prices) that are observable for the asset or liability, either directly or indirectly. Level 3 inputs are unobservable inputs for the asset or liability. Categorization within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement.

Assets and Liabilities that are Measured at Fair Value on a Recurring Basis:

For 3M, assets and liabilities that are measured at fair value on a recurring basis primarily relate to available-for-sale marketable securities, available-for-sale investments (included as part of investments in the Consolidated Balance Sheet) and certain derivative instruments. Derivatives include cash flow hedges, interest rate swaps and most net investment hedges. The information in the following paragraphs and tables primarily addresses matters relative to these financial assets and liabilities. Separately, there were no material fair value measurements with respect to nonfinancial assets or liabilities that are recognized or disclosed at fair value in the Company s financial statements on a recurring basis for 2010 and 2009.

3M uses various valuation techniques, which are primarily based upon the market and income approaches, with respect to financial assets and liabilities. Following is a description of the valuation methodologies used for the respective financial assets and liabilities measured at fair value.

Available-for-sale marketable securities except auction rate securities:

Marketable securities, except auction rate securities, are valued utilizing multiple sources. A weighted average price is used for these securities. Market prices are obtained for these securities from a variety of industry standard data providers, security master files from large financial institutions, and other third-party sources. These multiple prices are used as inputs into a distribution-curve-based algorithm to determine the daily fair value to be used. 3M classifies

U.S. treasury securities as level 1, while all other marketable securities (excluding auction rate securities) are classified as level 2. Marketable securities are discussed further in Note 9.

Available-for-sale marketable securities auction rate securities only:

As discussed in Note 9, auction rate securities held by 3M failed to auction since the second half of 2007. As a result, investments in auction rate securities are valued utilizing third-party indicative bid levels in markets that are not active and broker-dealer valuation models that utilize inputs such as current/forward interest rates, current market conditions and credit default swap spreads. 3M classifies these securities as level 3.

Available-for-sale investments:

Investments include equity securities that are traded in an active market. Closing stock prices are readily available from active markets and are used as being representative of fair value. 3M classifies these securities as level 1.

Derivative instruments:

The Company s derivative assets and liabilities within the scope of ASC 815, *Derivatives and Hedging*, are required to be recorded at fair value. The Company s derivatives that are recorded at fair value include foreign currency forward and option contracts, commodity price swaps, interest rate swaps, and net investment hedges where the hedging instrument is recorded at fair value. Net investment hedges that use foreign currency denominated debt to hedge 3M s net investment are not impacted by the fair value measurement standard under ASC 820, as the debt used as the hedging instrument is marked to a value with respect to changes in spot foreign currency exchange rates and not with respect to other factors that may impact fair value.

3M has determined that foreign currency forwards and commodity price swaps will be considered level 1 measurements as these are traded in active markets which have identical asset or liabilities, while currency swaps, foreign currency options, interest rate swaps and cross-currency swaps will be considered level 2. For level 2 derivatives, 3M uses inputs other than quoted prices that are observable for the asset. These inputs include foreign currency exchange rates, volatilities, and interest rates. The level 2 derivative positions are primarily valued using standard calculations/models that use as their basis readily observable market parameters. Industry standard data providers are 3M s primary source for forward and spot rate information for both interest rates and currency rates, with resulting valuations periodically validated through third-party or counterparty quotes and a net present value stream of cash flows model.

The following tables provide information by level for assets and liabilities that are measured at fair value on a recurring basis.

(Millions)	Fair Value at Dec. 31,			Fair Value Measurements						
Description	2010			Using Inputs Considered as Level 1 Level 2			5	Level 3		
Assets:										
Available-for-sale:										
Marketable securities:										
U.S. government agency securities	\$	309	\$		\$	309	\$			
Foreign government agency securities		55				55				
Corporate debt securities		472				472				
Commercial paper		55				55				
Asset-backed securities:										
Automobile loan related		397				397				
Credit card related		149				149				
Equipment lease related		38				38				
Other		8				8				
U.S. treasury securities		99		9	99					
U.S. municipal securities		23				23				
Auction rate securities		7							7	
Other securities		29				29				
Investments		21		2	21					
Derivative instruments assets:										
Foreign currency forward/option contracts		38			36	2				
Interest rate swap contracts		39				39				
Liabilities:										
Derivative instruments liabilities:										
Foreign currency forward/option contracts		82			82					
Commodity price swap contracts		5			5					
commonly price swap contracts		5			5					

(Millions) Description	Fair Value at Dec. 31, 2009	Level 1	Fair Value Measurements Using Inputs Considered a Level 2	
Assets:				
Available-for-sale:				
Marketable securities:				
U.S. government agency securities	\$ 491	\$	\$ 491	\$
Corporate debt securities	266		266	
Asset-backed securities:				
Automobile loan related	515		515	
Credit card related	107		107	
Equipment lease related	70		70	
Other	13		13	
U.S. treasury securities	94	94	1	
Auction rate securities	5			5
Other securities	8		8	
Investments	11	11	l	
Derivative instruments assets:				
Foreign currency forward/option contracts	23	22	2 1	
Commodity price swap contracts	2	2	2	
Interest rate swap contracts	54		54	
Liabilities:				
Derivative instruments liabilities:				
Foreign currency forward/option contracts	93	93	3	
Commodity price swap contracts	1	1	l	

The following table provides a reconciliation of the beginning and ending balances of items measured at fair value on a recurring basis in the table above that used significant unobservable inputs (Level 3).

(Millions)						
Marketable securities auction rate securities only	2010		200)9	2	008
Beginning balance	\$	5	\$	1	\$	16
Total gains or losses:						
Included in earnings						(3)
Included in other comprehensive income		2		6		(12)
Purchases, issuances, and settlements				(2)		
Transfers in and/or out of Level 3						
Ending balance (December 31)		7		5		1
Additional losses included in earnings due to reclassifications from						
other comprehensive income for:						
Securities sold during the period ended December 31				(2)		
Securities still held at December 31						(6)

In addition, the plan assets of 3M s pension and postretirement benefit plans are measured at fair value on a recurring basis (at least annually). Refer to Note 11.

Assets and Liabilities that are Measured at Fair Value on a Nonrecurring Basis:

Explanation of Responses:

Disclosures are required for certain assets and liabilities that are measured at fair value, but are recognized and disclosed at fair value on a nonrecurring basis in periods subsequent to initial recognition. During 2010 and 2009, such measurements of fair value related primarily to long-lived asset impairments in 2009.

The following table provides information by level for assets and liabilities that were measured at fair value on a nonrecurring basis. This table provides the fair value and amount of long-lived asset impairments for the periods indicated. Refer to Note 1 (Property, plant and equipment and Intangible Assets) for further discussion of accounting policies related to long-lived asset impairments.

There were no long-lived asset impairments for 2010. Long-lived asset impairments for 2009 included the portion of 2009 restructuring actions related to long-lived asset impairments as discussed in Note 4, with the complete carrying amount of such assets written off and included in operating income results. In addition to the restructuring activities, in June 2009 the Company recorded a \$13 million impairment of certain long-lived assets associated with the UK passport production activity of 3M s Security Systems Division (within the Safety, Security and Protection Services business segment). In June 2009, 3M was notified that the UK government decided to award the production of its passports to a competitor upon the expiration of 3M s existing UK passport contracts in October 2010. Accordingly, 3M tested the long lived assets associated with the UK passport activity for recoverability which indicated that the asset grouping s carrying amount exceeded the remaining expected cash flows. As a result, associated assets were written down to a fair value of \$41 million in June 2009. 3M primarily uses a discounted cash flow model that uses inputs such as interest rates and cost of capital, to determine the fair value of such assets. 3M considers these level 3 inputs.

Year ended December 31, 2009			Fair Value Measurements Using						
(Millions)			Quoted Prices in	Significant					
			Active Markets	Other	Signi	ficant			
			for Identical	Observable	Unobs	ervable	J	Fotal Gains	
Description	F	air value	Assets (Level 1)	Inputs (Level 2)	Inputs (Level 3)		(Losses)	
Long-lived assets held and used	\$	41	\$	\$	\$	41	\$	(32)	

Fair Value of Financial Instruments:

The Company s financial instruments include cash and cash equivalents, marketable securities, accounts receivable, certain investments, accounts payable, borrowings, and derivative contracts. The fair values of cash and cash equivalents, accounts receivable, accounts payable, and short-term borrowings and current portion of long-term debt approximated carrying values because of the short-term nature of these instruments. Available-for-sale marketable securities and investments, in addition to certain derivative instruments, are recorded at fair values as indicated in the preceding disclosures. The Company utilized third-party quotes to estimate fair values for its long-term debt. Information with respect to the carrying amounts and estimated fair values of these financial instruments follow:

	December 31, 2010			December 31, 2009				
	Carrying Fair				Carrying		Fair	
(Millions)		Amount		Value		Amount		Value
Long-term debt, excluding current portion	\$	4,183	\$	4,466	\$	5,097	\$	5,355

The fair values reflected above consider the terms of the related debt absent the impacts of derivative/hedging activity. The carrying amount of long-term debt referenced above is impacted by certain fixed-to-floating interest rate swaps that are designated as fair value hedges and by the designation of fixed rate Eurobond securities issued by the Company as hedging instruments of the Company s net investment in its European subsidiaries. 3M s fixed-rate bonds were trading at a premium at December 31, 2010 and 2009 due to the low interest rates and tightening of 3M s credit spreads.

NOTE 14. Commitments and Contingencies

Capital and Operating Leases:

Rental expense under operating leases was \$262 million in 2010, \$244 million in 2009 and \$247 million in 2008. It is 3M s practice to secure renewal rights for leases, thereby giving 3M the right, but not the obligation, to maintain a presence in a leased facility. 3M has two primary capital leases. First, 3M has a capital lease, which became effective in April 2003, that involves a building in the United Kingdom (with a lease term of 22 years). During the second quarter of 2003, 3M recorded a capital lease asset and obligation of approximately \$35 million United Kingdom pounds (approximately \$52 million at December 31, 2010 exchange rates). Second, during the fourth quarter of 2009, 3M recorded a capital lease asset and obligation of approximately \$50 million related to an IT investment with an amortization period of seven years.

Minimum lease payments under capital and operating leases with non-cancelable terms in excess of one year as of December 31, 2010, were as follows:

	Capital	Oj	perating
(Millions)	Leases]	Leases
2011	\$ 17	\$	139
2012	18		104
2013	18		69
2014	17		41
2015	4		25
After 2015	37		64
Total	\$ 111	\$	442
Less: Amounts representing interest	5		
Present value of future minimum lease payments	106		
Less: Current obligations under capital leases	12		
Long-term obligations under capital leases	\$ 94		

Warranties/Guarantees:

3M s accrued product warranty liabilities, recorded on the Consolidated Balance Sheet as part of current and long-term liabilities, are estimated at approximately \$27 million as of December 31, 2010 and approximately \$25 million as of December 31, 2009. 3M does not consider this amount to be material. The fair value of 3M guarantees of loans with third parties and other guarantee arrangements are not material.

Related Party Activity:

3M does not have any material related party activity that is not in the ordinary course of business.

Legal Proceedings:

The Company and some of its subsidiaries are involved in numerous claims and lawsuits, principally in the United States, and regulatory proceedings worldwide. These include various products liability (involving products that the Company now or formerly manufactured and sold), intellectual property, and commercial claims and lawsuits, including those brought under the antitrust laws, and environmental proceedings. Unless otherwise stated, the Company is vigorously defending all such litigation.

Process for Disclosure and Recording of Liabilities and Insurance Receivables Related to Legal Proceedings

Many lawsuits and claims involve highly complex issues relating to causation, scientific evidence, and whether there are actual damages and are otherwise subject to substantial uncertainties. Assessments of lawsuits and claims can involve a series of complex judgments about future events and can rely heavily on estimates and assumptions. The Company complies with the requirements of ASC Topic 450, *Contingencies*, and related guidance, and records liabilities for legal proceedings in those instances where it can reasonably estimate the amount of the loss and where liability is probable. Where the reasonable estimate of the probable loss is a range, the Company records the most likely estimate of the loss, or the low end of the range if there is no one best estimate. The Company either discloses the amount of a possible loss or range of loss in excess of established reserves if estimable, or states that such an estimate cannot be made. The Company discloses significant legal proceedings even where liability is not probable or the amount of the liability is not estimable, or both, if the Company believes there is at least a reasonable possibility that a loss may be incurred.

The Company estimates insurance receivables based on an analysis of its numerous policies, including their exclusions, pertinent case law interpreting comparable policies, its experience with similar claims, and assessment of the nature of the claim, and records an amount it has concluded is likely to be recovered. For those insured matters where the Company has taken a reserve, the Company also records receivables for the amount of insurance that it expects to recover under the Company s insurance program. For those insured matters where the Company has not taken a reserve because the liability is not probable or the amount of the liability is not estimable, or both, but where the Company has incurred an expense in defending itself, the Company records receivables for the amount of insurance that it expects to recover for the expense incurred.

Because litigation is subject to inherent uncertainties, and unfavorable rulings or developments could occur, there can be no certainty that the Company may not ultimately incur charges in excess of presently recorded liabilities. A future adverse ruling, settlement, or unfavorable development could result in future charges that could have a material adverse effect on the Company s results of operations or cash flows in the period in which they are recorded. The Company currently believes that such future charges, if any, would not have a material adverse effect on the consolidated financial position of the Company, taking into account its significant available insurance coverage. Based on experience and developments, the Company periodically reexamines its estimates of probable liabilities and associated expenses and receivables, and whether it is able to estimate a liability previously determined to be not estimable and/or not probable. Where appropriate, the Company makes additions to or adjustments of its estimated liabilities. As a result, the current estimates of the potential impact on the Company s consolidated financial position, results of operations and cash flows for the legal proceedings and claims pending against the Company could change in the future.

The following table shows the major categories of significant legal matters respirator mask/asbestos litigation (including Aearo), environmental remediation and other environmental liabilities for which the Company has been able to estimate its probable liability and for which the Company has taken reserves and the related insurance receivables:

At December 31			
(Millions)	2010	2009	2008
Respirator mask/asbestos liabilities	126	138	140
Respirator mask/asbestos insurance receivables	122	143	193
Environmental remediation liabilities	24	31	31
Environmental remediation insurance receivables	15	15	15
Other environmental liabilities	90	117	137

The following sections first describe the significant legal proceedings in which the Company is involved, and then describe the liabilities and associated insurance receivables the Company has accrued relating to its significant legal proceedings.

Respirator Mask/Asbestos Litigation

As of December 31, 2010, the Company is a named defendant, with multiple co-defendants, in 854 lawsuits in various courts that purport to represent approximately 2,148 individual claimants, down from the approximately 2,510 individual claimants with actions pending at December 31, 2009.

The vast majority of the lawsuits and claims resolved by and currently pending against the Company allege use of some of the Company s mask and respirator products and seek damages from the Company and other defendants for alleged personal injury from workplace exposures to asbestos, silica, coal mine dust or other occupational dusts found in products manufactured by other defendants or generally in the workplace. A minority of claimants generally allege personal injury from occupational exposure to asbestos from products previously manufactured by the Company, which are often unspecified, as well as products manufactured by other defendants, or occasionally at Company premises.

The Company s current volume of new and pending matters is substantially lower than its historical experience. The Company expects that filing of claims by unimpaired claimants in the future will continue to be at much lower levels than in the past. Accordingly, the number of claims alleging more serious injuries, including mesothelioma and other malignancies, while remaining relatively constant and consistent with historical experience, will represent a greater percentage of total claims than in the past. The Company has prevailed in all nine cases taken to trial, including seven of the eight cases tried to verdict (such trials occurred in 1999, 2000, 2001, 2003, 2004, and 2007), and an appellate reversal in 2005 of the 2001 jury verdict adverse to the Company. The ninth case, tried in 2009, was dismissed by the Court at the close of plaintiff s evidence, based on the Court s legal finding that the plaintiff had not presented sufficient evidence to support a jury verdict. This case is being appealed by the plaintiffs and briefing is underway.

The Company has demonstrated in these past trial proceedings that its respiratory protection products are effective as claimed when used in the intended manner and in the intended circumstances. Consequently the Company believes that claimants are unable to establish that their medical conditions, even if significant, are attributable to the Company s respiratory protection products. Nonetheless the Company s litigation experience indicates that claims of persons with malignant conditions are costlier to resolve than the claims of unimpaired persons, and it therefore believes the average cost of resolving pending and future claims on a per-claim basis will continue to be higher than it experienced in prior periods when the vast majority of claims were asserted by the unimpaired.

Plaintiffs have asserted specific dollar claims for damages in approximately 31% of the 854 lawsuits that were pending against the Company at the end of 2010 in all jurisdictions. A majority of states restrict or prohibit specifying damages in tort cases such as these, and most of the remaining jurisdictions do not require such specification. In those cases in which plaintiffs choose to assert specific dollar amounts in their complaints, brought in states that permit such pleading, the amounts claimed are typically not meaningful as an indicator of the Company s potential liability. This is because (a) the amounts claimed typically bear no relation to the extent of the plaintiff s injury, if any; (b) the complaints nearly always assert claims against multiple defendants with the typical complaint asserting claims against as few as a dozen different defendants to upwards of 275 different defendants, the damages alleged are not attributed to individual defendants, and a defendant s share of liability may turn on the law of joint and several liability, which can vary by state, and by the amount of fault a jury allocates to each defendant if a case is ultimately tried before a jury; (c) many cases are filed against the Company even though the plaintiffs did not use any of the Company s products and, ultimately, are withdrawn or dismissed without any payment; and (d) many cases are brought on behalf of plaintiffs who have not suffered any medical injury, and, ultimately, are resolved without any payment or a payment that is a small fraction of the damages initially claimed. Of the 261 pending cases in which purported damage amounts are specified in the complaints, 158 cases involve claims of \$100,000 or less, (five (5) of which also allege punitive damages of \$10 million); 98 cases involve claims between \$100,000 and \$3 million; three (3) cases involve claims of \$10 million (two (2) of which also allege punitive damages of \$10 million); one (1) case involves claims of \$10 million to \$50 million (which also alleges punitive damages of \$15 million); and one (1) case involves claims of \$50 million (which also alleges punitive damages of \$50 million). Some complaints allege that the compensatory and punitive damages are at least the amounts specified. As previously stated, the Company s experience and the other reasons cited indicate that the damage amounts specified in complaints are not a meaningful factor in any assessment of the Company s potential liability.

As previously reported, the State of West Virginia, through its Attorney General, filed a complaint in 2003 against the Company and two other manufacturers of respiratory protection products in the Circuit Court of Lincoln County, West Virginia and amended it in 2005. The amended complaint seeks substantial, but unspecified, compensatory damages primarily for reimbursement of the costs allegedly incurred by the State for worker s compensation and healthcare benefits provided to all workers with occupational pneumoconiosis and unspecified punitive damages. While the case has been inactive since the fourth quarter of 2007, the State of West Virginia has recently asked the Court to set a case management conference in the spring of 2011. No liability has been recorded for this matter because the Company believes that liability is not probable and estimable at this time. In addition, Company is not able to estimate a possible loss or range of loss given the minimal activity in this case and the fact that the complaint asserts claims against two other manufacturers where a defendant s share of liability may turn on the law of joint and several liability and by the amount of fault a jury allocates to each defendant if a case is ultimately tried before a jury.

Respirator Mask/Asbestos Liabilities and Insurance Receivables: The Company estimates its respirator mask/asbestos liabilities, including the cost to resolve the claim and defense costs, by examining: (i) the Company s experience in resolving claims, (ii) apparent trends, (iii) the apparent quality of claims (e.g., whether the claim has been asserted on behalf of asymptomatic claimants), (iv) changes in the nature and mix of claims (e.g., the proportion of claims asserting usage of the Company s mask or respirator products and alleging exposure to each of asbestos, silica, coal or other occupational dusts, and claims pleading use of asbestos-containing products allegedly manufactured by the Company), (v) the number of current claims and a projection of the number of future asbestos and other claims that may be filed against the Company, (vi) the cost to resolve recently settled claims, and (vii) an estimate of the cost to resolve and defend against current and future claims.

Developments may occur that could affect the Company s estimate of its liabilities. These developments include, but are not limited to, significant changes in (i) the number of future claims, (ii) the average cost of resolving claims, (iii) the legal costs of defending these claims and in maintaining trial readiness, (iv) changes in the mix and nature of claims received, (v) trial and appellate outcomes, (vi) changes in the law and

procedure applicable to these claims, and (vii) the financial viability of other co-defendants and insurers.

As a result of the costs of aggressively defending itself and the greater cost of resolving claims of persons with malignant conditions, the Company increased its reserves in 2010 for respirator mask/asbestos liabilities by \$19 million, of which \$5 million and \$14 million were recorded in the third and fourth quarters of 2010, respectively. As of

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December 31, 2010, the Company had reserves for respirator mask/asbestos liabilities of \$94 million (excluding Aearo reserves). The Company can not estimate the amount or range of amounts by which the liability may exceed the reserve the Company has established because of the (i) inherent difficulty in projecting the number of claims that have not yet been asserted, particularly with respect to the Company s respiratory products that themselves did not contain any harmful materials (which makes the various published studies that purport to project future asbestos claims substantially removed from the Company s principal experience and which themselves vary widely), (ii) the complaints nearly always assert claims against multiple defendants where the damages alleged are typically not attributed to individual defendants so that a defendant s share of liability may turn on the law of joint and several liability, which can vary by state, (iii) the multiple factors described above that the Company considers in estimating its liabilities, and (iv) the several possible developments described above that may occur that could affect the Company s estimate of liabilities.

As of December 31, 2010, the Company s receivable for insurance recoveries related to the respirator mask/asbestos litigation was \$122 million. The Company increased its receivables for insurance recoveries by \$4 million in 2010 related to this litigation of which \$1 million and \$3 million were recorded in the third and fourth quarters of 2010, respectively. As a result of settlements reached with its insurers, the Company was paid approximately \$25 million in 2010 in connection with the respirator mask/asbestos litigation.

Various factors could affect the timing and amount of recovery of this receivable, including (i) delays in or avoidance of payment by insurers; (ii) the extent to which insurers may become insolvent in the future, and (iii) the outcome of negotiations with insurers and legal proceedings with respect to respirator mask/asbestos liability insurance coverage. The difference between the accrued liability and insurance receivable represents in part the time delay between payment of claims on the one hand and receipt of insurance reimbursements on the other hand. Because of the lag time between settlement and payment of a claim, no meaningful conclusions may be drawn from quarterly or annual changes in the amount of receivables for expected insurance recoveries or changes in the number of claimants.

As previously reported, on January 5, 2007 the Company was served with a declaratory judgment action filed on behalf of two of its insurers (Continental Casualty and Continental Insurance Co. both part of the Continental Casualty Group) disclaiming coverage for respirator mask/asbestos claims. These insurers represent approximately \$14 million of the \$122 million insurance recovery receivable referenced in the above table. The action, pending in the District Court in Ramsey County, Minnesota, seeks declaratory judgment regarding coverage provided by the policies and the allocation of covered costs among the policies issued by the various insurers. The action named, in addition to the Company, over 60 of the Company s insurers. This action is similar in nature to an action filed in 1994 with respect to breast implant coverage, which ultimately resulted in the Minnesota Supreme Court s ruling of 2003 that was largely in the Company s favor. The plaintiff insurers have served an amended complaint that names some additional insurers and deletes others. A significant number of the insurer defendants named in the amended complaint have been dismissed because of settlements they have reached with 3M regarding the matters at issue in the lawsuit. Three additional insurers have recently been or are being added as parties to the case. The case remains in its early stages with a trial scheduled to begin in June, 2012.

Respirator Mask/Asbestos Litigation Aearo Technologies

On April 1, 2008, a subsidiary of the Company purchased the stock of Aearo Holding Corp., the parent of Aearo Technologies (Aearo). Aearo manufactures and sells various products, including personal protection equipment, such as eye, ear, head, face, fall and certain respiratory protection products.

As of December 31, 2010, Aearo and/or other companies that previously owned and operated Aearo s respirator business (American Optical Corporation, Warner-Lambert LLC, AO Corp. and Cabot Corporation (Cabot)) are named defendants, with multiple co-defendants, including

Explanation of Responses:

the Company, in numerous lawsuits in various courts in which plaintiffs allege use of mask and respirator products and seek damages from Aearo and other defendants for alleged personal injury from workplace exposures to asbestos, silica-related, or other occupational dusts found in products manufactured by other defendants or generally in the workplace.

As of December 31, 2010, the Company, through its Aearo subsidiary, has recorded \$32 million as the best estimate of the probable liabilities for product liabilities and defense costs related to current and future Aearo-related asbestos and silica-related claims. Responsibility for legal costs, as well as for settlements and judgments, is currently shared in an informal arrangement among Aearo, Cabot, American Optical Corporation and a subsidiary of Warner Lambert and their insurers (the Payor Group). Liability is allocated among the parties based on the number of years each company sold respiratory products under the AO Safety brand and/or owned the AO Safety Division of American Optical Corporation and the alleged years of exposure of the individual plaintiff. Aearo s share of the contingent liability is further limited by an agreement entered into between Aearo and Cabot on July 11, 1995. This agreement provides that, so long as Aearo pays to Cabot an annual fee of \$400,000, Cabot will retain responsibility and liability for, and indemnify Aearo against, asbestos and silica-related product liability claims for respirators manufactured prior to July 11, 1995.

Because the date of manufacture for a particular respirator allegedly used in the past is often difficult to determine, Aearo and Cabot have applied the agreement to claims arising out of the alleged use of respirators while exposed to asbestos or silica or products containing asbestos or silica prior to January 1, 1997. With these arrangements in place, Aearo s potential liability is limited to exposure alleged to have arisen from the use of respirators while exposed to asbestos, silica or other occupational dusts on or after January 1, 1997.

To date, Aearo has elected to pay the annual fee. Aearo could potentially be exposed to additional claims for some part of the pre-July 11, 1995 period covered by its agreement with Cabot if Aearo elects to discontinue its participation in this arrangement, or if Cabot is no longer able to meet its obligations in these matters.

Developments may occur that could affect the estimate of Aearo s liabilities. These developments include, but are not limited to: (i) significant changes in the number of future claims, (ii) significant changes in the average cost of resolving claims, (iii) significant changes in the legal costs of defending these claims, (iv) significant changes in the mix and nature of claims received, (v) trial and appellate outcomes, (vi) significant changes in the law and procedure applicable to these claims, (vii) significant changes in the liability allocation among the co-defendants, (viii) the financial viability of members of the Payor Group including exhaustion of available coverage limits, (ix) the outcome of pending insurance coverage litigation among certain other members of the Payor Group and their respective insurers, and/or (x) a determination that the interpretation of the contractual obligations on which Aearo has estimated its share of liability for these existing and future claims. If any of the developments described above were to occur, the actual amount of these liabilities for existing and future claims could be significantly larger than the reserved amount.

Because of the inherent difficulty in projecting the number of claims that have not yet been asserted, the complexity of allocating responsibility for future claims among the Payor Group, and the several possible developments that may occur that could affect the estimate of Aearos liabilities, the Company can not estimate the amount or range of amounts by which Aearos liability may exceed the reserve the Company has established.

Environmental Matters and Litigation

The Company s operations are subject to environmental laws and regulations including those pertaining to air emissions, wastewater discharges, toxic substances, and the handling and disposal of solid and hazardous wastes enforceable by national, state, and local authorities around the world, and private parties in the United States and abroad. These laws and regulations provide, under certain circumstances, a basis for the remediation of contamination, for restoration of or compensation for damages to natural resources, and for personal injury and property damage claims. The Company has incurred, and will continue to incur, costs and capital expenditures in complying with these laws and regulations, defending personal injury and property damage claims, and modifying its business operations in light of its environmental responsibilities. In its effort to satisfy its environmental responsibilities and comply with environmental laws and regulations, the Company has established, and periodically updates, policies relating to environmental standards of performance for its operations worldwide.

Under certain environmental laws, including the United States Comprehensive Environmental Response, Compensation and Liability Act of 1980 and similar state laws, the Company may be jointly and severally liable, typically with other companies, for the costs of remediation of environmental contamination at current or former facilities and at off-site locations. The Company has identified numerous locations, most of which are in the United States, at which it may have some liability. Please refer to the paragraph entitled *Environmental Liabilities and Insurance Receivables* that follows for information on the amount of the reserve.

Environmental Matters

As previously reported, the Company has been voluntarily cooperating with ongoing reviews by local, state, national (primarily the U.S. Environmental Protection Agency (EPA)), and international agencies of possible environmental and health effects of various perfluorinated compounds (PFCs), including perfluorooctanyl compounds (perfluoroctanoic acid or PFOA and perfluorooctane sulfonate or PFOS). As a result of its phase-out decision in May 2000, the Company no longer manufactures perfluoroctanyl compounds, and through changes to its manufacturing process at the end of 2008, no longer uses such compounds in its manufacturing process.

Regulatory activities concerning PFOA and/or PFOS continue in Europe and elsewhere, and before certain international bodies. These activities include gathering of exposure and use information, risk assessment, and consideration of regulatory approaches.

In late 2008 and early 2009, the EPA implemented testing of private wells and soils at certain agricultural sites in Alabama where wastewater treatment sludge was applied from a local wastewater treatment plant that received wastewater from numerous industrial sources. In this same timeframe, the EPA also issued provisional health advisory

values for drinking water for PFOA of 0.4 parts per billion (ppb) and PFOS of 0.2 ppb. The EPA currently believes that these levels are protective of drinking water supplies for a lifetime of consumption and is working with local industry, including 3M, to continue testing private wells in the area. EPA s past testing of public drinking water supplies in Lawrence and Morgan Counties indicate that the levels of PFOA and PFOS are well below the provisional health advisories. 3M and other companies are completing the survey of properties near the sites where wastewater treatment sludge was applied to determine if any further private drinking water wells are present and will continue to monitor for another quarter those few wells that showed levels of PFOS or PFOA above detection levels but below the EPA s provisional health advisory levels. In late 2010, four new wells were identified which will be tested according to the protocol agreed to with the EPA. If any private wells are found to exceed the EPA s provisional health advisory levels, 3M and the other companies will provide alternative water supplies.

As previously reported, the Company entered into a voluntary remedial action agreement with the Alabama Department of Environmental Management (ADEM) to address the presence of PFCs in the soil on the Company's manufacturing facility in Decatur, Alabama. For approximately twenty years, the Company incorporated wastewater treatment plant sludge containing PFCs in fields surrounding its Decatur facility pursuant to a permit issued by ADEM. After a review of the available options to address the presence of PFCs in the soil, ADEM agreed that the preferred remediation option is to use a multilayer cap over the former sludge incorporation areas on the manufacturing site with groundwater migration controls and treatment. Implementation of that option continued throughout 2010 and is expected to be completed in 2014.

The Company continues to work with the Minnesota Pollution Control Agency (MPCA) pursuant to the terms of the previously disclosed May 2007 Settlement Agreement and Consent Order to address the presence of perfluorinated compounds in the soil and groundwater at former disposal sites in Washington County, Minnesota (Oakdale and Woodbury) and at the Company's manufacturing facility at Cottage Grove, Minnesota. Under this agreement, the Company's principal obligations include (i) evaluating releases of perfluoronated compounds from these sites and proposing response actions; (ii) providing treatment or alternative drinking water upon identifying any exceeded level of a Health Based Value ('HBV') or Health Risk Limit ('HRL') (i.e., the amount of a chemical in drinking water determined by the Minnesota Department of Health to be safe for people to drink for a lifetime) for any perfluoronated compounds as a result of contamination from these sites; (iii) remediating any source of other PFCs at these sites that is not controlled by actions to remediate PFOA and PFOS; and (iv) sharing information with the MPCA about perfluoronated compounds. During 2008, the MPCA issued formal decisions adopting remedial options for the former disposal sites in Washington County Minnesota (Oakdale and Woodbury). In August 2009, the MPCA issued a formal decision adopting remedial options for the Company's Cottage Grove and Woodbury sites. 3M commenced the remedial option at the Oakdale site in late 2010. At each location the remedial options were among those recommended by the Company. Remediation work will continue at all three sites in 2011.

The Company cannot predict what additional regulatory actions arising from the foregoing proceedings and activities, if any, may be taken regarding such compounds or the consequences of any such actions.

In March 2010, the Wisconsin Department of Justice notified the Company that it is seeking \$270,000 in penalties for alleged past violations of the Wisconsin Air Management regulations at the Company s manufacturing facility in Prairie du Chien, Wisconsin. In July 2010, the Company and the State of Wisconsin reached a settlement of the matter by the Company paying a \$150,000 penalty and agreeing to implement two environmental projects at its manufacturing facility.

Environmental Litigation

As previously reported, a former employee filed a purported class action lawsuit in 2002 in the Circuit Court of Morgan County, Alabama, involving perfluorooctanyl chemistry, seeking unstated damages alleging that the plaintiffs suffered fear, increased risk, subclinical injuries, and property damage from exposure to perfluorooctanyl chemistry at or near the Company s Decatur, Alabama, manufacturing facility. The Circuit Court in 2005 granted the Company s motion to dismiss the named plaintiff s personal injury-related claims on the basis that such claims are barred by the exclusivity provisions of the state s Workers Compensation Act. The plaintiffs counsel filed an amended complaint in November 2006, limiting the case to property damage claims on behalf of a purported class of residents and property owners in the vicinity of the Decatur plant. Also, in 2005, the judge in a second purported class action lawsuit (filed by three residents of Morgan County, Alabama, seeking unstated compensatory and punitive damages involving alleged damage to their property from emissions of perfluorooctanyl compounds from the Company s Decatur, Alabama, manufacturing facility that formerly manufactured those compounds) granted the Company s motion to abate the case, effectively putting the case on hold pending the resolution of class certification issues in the first action described above filed in the same court in 2002. Despite the stay, plaintiffs filed an amended complaint seeking damages for alleged personal injuries and property damage on behalf of the named plaintiffs and the members of a purported class. No further action in the case is expected unless and until the stay is lifted.

In February 2009, a resident of Franklin County, Alabama, filed a purported class action lawsuit in the Circuit Court of Franklin County seeking compensatory damages and injunctive relief based on the application by the Decatur wastewater treatment plant of wastewater treatment sludge to farmland and grasslands in the state that allegedly contain PFOA, PFOS and other perfluorochemicals. The named defendants in the case include 3M, Dyneon LLC, Daikin America, Inc., Synagro-WWT, Inc., Synagro South, LLC and Biological Processors of America. The named plaintiff seeks to represent a class of all persons within the State of Alabama, Inc. who have had PFOA, PFOS and other perfluorochemicals released or deposited on their property. In March 2010, the Alabama Supreme Court ordered the case transferred from Franklin County to Morgan County. In May, 2010, consistent with its handling of the other matters, the Morgan County Circuit Court abated this case, putting it on hold pending the pending the resolution of the class certification issues in the first case filed there.

In July 2009, the Emerald Coast Utilities Authority in Florida filed a lawsuit against the Company, E.I. DuPont de Nemours and Company, Solutia, Inc., and Fire Ram International, Inc. in the Escambia County Circuit Court alleging contamination of public drinking water wells from PFOA and PFOS and seeking to recover costs related to investigation, treatment, remediation and monitoring of alleged PFOA and PFOS contamination of its wells. The Company, joined by the other defendants, removed the lawsuit to the U. S. District Court for the Northern District of Florida. On November 19, 2009 the District Court denied the plaintiff s motion to remand the case to state court, finding that plaintiff s joinder of the only Florida defendant, Fire Ram International, Inc., was fraudulent. The District Court subsequently denied as not timely the plaintiff s motion for leave to file an amended complaint. On April 29, 2010, the Company and the other defendants argued motions for summary judgment, seeking dismissal of the case on various legal grounds. On September 29, 2010, the Court granted these motions and dismissed the lawsuit. The plaintiff opted not to appeal.

In June 2009, the Company, along with more than 250 other companies, was served with a third-party complaint seeking contribution towards the cost of cleaning up a 17-mile stretch of the Passaic River in New Jersey. After commencing an enforcement action in 1990, the State of New Jersey filed suit against Maxus Energy, Tierra Solutions, Occidental Chemical and two other companies seeking cleanup and removal costs and other damages associated with the presence of dioxin and other hazardous substances in the sediment of the Passaic. The third-party complaint seeks to spread those costs among the third-party defendants, including the Company. Based on the cleanup remedy currently proposed by the EPA, the total costs at issue could easily exceed \$1 billion. The Company s recent involvement in the case appears to relate to its past disposal of industrial waste at two commercial waste disposal facilities in New Jersey. Whether, and to what extent, the Company may be required to contribute to the costs at issue in the case remains to be determined. The Company does not yet have a basis for estimating its potential exposure in this case, although the Company currently believes its allocable share, if any, is likely to be a fraction of one percent of the total costs.

On December 30, 2010, the State of Minnesota, by its Attorney General Lori Swanson, acting in its capacity as trustee of the natural resources of the State of Minnesota, filed a lawsuit in Hennepin County District Court against 3M to recover damages (including unspecified assessment costs and reasonable attorney s fees) for alleged injury to, destruction of, and loss of use of certain of the State s natural resources under several Minnesota Statutes (including the Minnesota Environmental Response and Liability Act (MERLA) and the Minnesota Water Pollution Control Act (MWPCA)), as well as statutory nuisance and under common law based on claims of trespass, nuisance, and negligence with respect to the presence of PFC s in the groundwater, surface water, fish or other aquatic life and sediments. The State also seeks declarations under MERLA that 3M is responsible for all damages the State may suffer in the future for injuries to natural resources from releases of PFCs into the environment, and under MWPCA that 3M is responsible for compensation for future loss or destruction of fish, aquatic life and other damages. On January 14, 2011, the City of Lake Elmo intervened in the State of Minnesota lawsuit and seeks damages in excess of \$50,000 and other legal and equitable relief, including reasonable attorneys fees, for alleged contamination of city property, wells, groundwater and water contained in the wells with PFCs under several theories, including common law and statutory nuisance, strict liability, trespass, negligence, and conversion.

The Company has not recorded any liabilities for the Company s environmental litigation described in this section because the Company believes that liability is not probable and estimable at this time. Because of the limited activity in these cases, the Company is not able to estimate a possible loss or range of loss, with the exception of the Passaic River litigation, where the Company indicated that its potential exposure, if any, is likely to be a fraction of one percent of the total costs.

Environmental Liabilities and Insurance Receivables

As of December 31, 2010, the Company had recorded liabilities of \$24 million for estimated environmental remediation costs based upon an evaluation of currently available facts with respect to each individual site and also recorded related insurance receivables of \$15 million. The Company records liabilities for remediation costs on an undiscounted basis when they are probable and reasonably estimable, generally no later than the completion of

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feasibility studies or the Company s commitment to a plan of action. Liabilities for estimated costs of environmental remediation, depending on the site, are based primarily upon internal or third-party environmental studies, and estimates as to the number, participation level and financial viability of any other potentially responsible parties, the extent of the contamination and the nature of required remedial actions. The Company adjusts recorded liabilities as further information develops or circumstances change. The Company expects that it will pay the amounts recorded over the periods of remediation for the applicable sites, currently ranging up to 20 years.

As of December 31, 2010, the Company had recorded liabilities of \$90 million for other environmental liabilities based upon an evaluation of currently available facts to implement the Settlement Agreement and Consent Order with the MPCA, the remedial action agreement with ADEM, and to address trace amounts of perfluorinated compounds in drinking water sources in the City of Oakdale and Lake Elmo, Minnesota, as well as presence in the soil and groundwater at the Company s manufacturing facilities in Decatur, Alabama, and Cottage Grove, Minnesota, and at two former disposal sites in Washington County, Minnesota (Oakdale and Woodbury). The Company expects that most of the spending will occur over the next five years.

It is difficult to estimate the cost of environmental compliance and remediation given the uncertainties regarding the interpretation and enforcement of applicable environmental laws and regulations, the extent of environmental contamination and the existence of alternative cleanup methods. Developments may occur that could affect the Company s current assessment, including, but not limited to: (i) changes in the information available regarding the environmental impact of the Company s operations and products; (ii) changes in environmental regulations, changes in permissible levels of specific compounds in drinking water sources, or changes in enforcement theories and policies, including efforts to recover natural resource damages; (iii) new and evolving analytical and remediation techniques; (iv) success in allocating liability to other potentially responsible parties; and (v) the financial viability of other potentially responsible parties and third-party indemnitors. For sites included in both environmental remediation and maintenance of the remedy, including required post-remediation monitoring, the Company believes the exposure to loss in excess of the amount accrued would not be material to the Company s consolidated results of operations or financial condition. However, for locations at which remediation activity is largely on-going, the Company s consolidated established reserves for the reasons described above.

Employment Litigation

Whitaker Lawsuit:

As previously reported, in December, 2004, one current and one former employee of the Company filed a purported class action in the District Court of Ramsey County, Minnesota, seeking to represent a class of all current and certain former salaried employees employed by the Company in Minnesota below a certain salary grade who were age 46 or older at any time during the applicable period to be determined by the Court (the Whitaker lawsuit). The complaint alleges the plaintiffs suffered various forms of employment discrimination on the basis of age in violation of the Minnesota Human Rights Act and seeks injunctive relief, unspecified compensatory damages (which they seek to treble under the statute), including back and front pay, punitive damages (limited by statute to \$8,500 per claimant) and attorneys fees. In January 2006, the plaintiffs filed a motion to join four additional named plaintiffs. This motion was unopposed by the Company and the four plaintiffs were joined in the case, although one plaintiff s claim was dismissed following an individual settlement. A class certification hearing was held in December 2007. On April 11, 2008, the Court granted the plaintiffs motion to certify the case as a class action and defined the class as all persons who were 46 or older when employed by 3M in Minnesota in a salaried exempt position below a certain salary grade at any time on or after May 10, 2003, and who did not sign a document on their last day of employment purporting to release claims arising out of their employment with 3M. On April 28, 2009, the Minnesota Court of Appeals reversed the District Court s class certification decision. The Court of Appeals found that the District Court had not required plaintiffs to meet the proper legal standards for certification of a class under Minnesota law and incorrectly had deferred resolving certain factual disputes that were relevant to the class certification requirements. The Court of

Appeals remanded the case to the District Court for further proceedings in line with the evidentiary standards defined in its opinion. The trial court took expert testimony on the class certification issue on May 5-6, 2010 and held a hearing on the issue on August 25, 2010. A new decision on whether the case should proceed as a class action is pending.

Garcia Lawsuit

The Company was served on May 7, 2009 with a purported class action/collective action age discrimination lawsuit, which was filed in United States District Court for the Northern District of California, San Jose Division (the *Garcia* lawsuit). The case has since been transferred to the U.S. District Court for the District of Minnesota. The case is still in the initial phase of discovery.

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In this case, five former and one current employee of the Company are seeking to represent all current and former salaried employees employed by the Company in the United States during the liability period, which plaintiffs define as 2001 to the present. In addition to the six named plaintiffs, there are presently 86 other current or former employees who have signed opt-in forms, seeking to join the action. This number has changed since the case was filed and is likely to change again as the case progresses. The *Garcia* lawsuit expressly excludes those persons encompassed within the proposed class in the *Whitaker* lawsuit. The same firm, joined by additional California counsel and local Minnesota counsel for the *Garcia* lawsuit, represents the plaintiffs in both cases.

The allegations of the complaint in the Garcia lawsuit are similar to those in the *Whitaker* lawsuit. Plaintiffs claim that they and other similarly situated employees suffered various forms of employment discrimination on the basis of age in violation of the federal Age Discrimination in Employment Act. In regard to these claims, plaintiffs seek to represent all persons who were 46 or older when employed by 3M in the United States in a salaried position below the level of director, or salary grade 18, during the liability period. Because federal law protects persons age 40 and older from age discrimination, with respect to their claim of disparate impact only, plaintiffs also propose an alternative definition of similarly situated persons that would begin at age 40. On behalf of this group, plaintiffs seek injunctive relief, unspecified compensatory damages including back and front pay, benefits, liquidated damages and attorneys fees.

Certain of the plaintiffs and putative class members employment terminated under circumstances in which they were eligible for group severance plan benefits and in connection with those plans they signed waivers of claims, including age discrimination claims. Plaintiffs claim the waivers of age discrimination claims were invalid in various respects. This subset of release-signing plaintiffs seeks a declaration that the waivers of age discrimination claims are invalid, other injunctive, but non-monetary, remedies, and attorneys fees.

EEOC Age-Discrimination Charges

Six former employees and one current employee, all but one of whom are plaintiffs in the *Garcia* lawsuit, have also filed age discrimination charges against the Company with the U.S. Equal Employment Opportunity Commission and various pertinent state agencies, alleging age discrimination similar to the *Whitaker* and *Garcia* lawsuits and claiming that a class of similarly situated persons exists. Of these, three former employees filed charges in 2005 in Minnesota, Texas, and California. These filings include allegations that the release of claims signed by certain former employees in the purported class defined in the charges is invalid for various reasons and assert age discrimination claims on behalf of certain current and former salaried employees in states other than Minnesota and New Jersey. In 2006, a current employee filed an age discrimination charge against the Company with the U.S. Equal Employment Opportunity Commission and the pertinent state agency in Missouri, asserting claims on behalf of a class of all current and certain former salaried employees who worked in Missouri and other states other than Minnesota and New Jersey. In 2007, a former employee filed an age discrimination charge against the Company with the U.S. Equal Employment Opportunity Commission and the pertinent and certain former salaried employees who worked in California. In January 2009, two former employees filed age discrimination charges against the Company with the U.S. Equal Employment Opportunity Commission and the pertinent state agency in Minnesota. The filings include allegations that the release of claims signed by certain former employees in the purported class defined in the charges is invalid for various reasons and assert age discrimination claims on behalf of various against the Company with the U.S. Equal Employment Opportunity Commission and the pertinent state agency in Minnesota. The filings include allegations that the release of claims signed by certain former employees in the purported class defined in the

In January 2011, 3M reached an agreement in principle with plaintiffs counsel to resolve the *Whitaker and Garcia* lawsuits. The tentative agreement is subject to required court procedures and preparation of the necessary documents and will be subject to court review and approval. 3M is currently in discussions with the Equal Employment Opportunity Commission to resolve related charges described above. If finalized and approved by the court, administration of the settlement agreements will take several months to complete. The amount of the proposed settlements is not material to the Company s consolidated results of operations or financial condition.

Compliance Matters

On November 12, 2009, the Company contacted the Department of Justice (DOJ) and Securities and Exchange Commission (SEC) to voluntarily disclose that the Company was conducting an internal investigation as a result of reports it received about its subsidiary in Turkey, alleging bid rigging and bribery and other inappropriate conduct in connection with the supply of certain reflective and other materials and related services to Turkish government entities. The Company also contacted certain affected government agencies in Turkey. The Company continues to cooperate with the DOJ and SEC in the Company s ongoing investigation of this matter. The Company retained outside counsel to conduct an assessment of its policies, practices, and controls and to evaluate its overall compliance with the Foreign Corrupt Practices Act, including an ongoing review of our practices in certain other countries. The Company cannot predict at this time the outcome of its investigation or what regulatory actions may be taken or what other consequences may result.

Other Matters

Commercial Litigation

In September 2010, various parties, on behalf of a purported class of shareholders of Cogent, Inc. (Cogent), commenced three lawsuits against the Company, Cogent, and its directors in the Delaware Court of Chancery. Plaintiffs allege that 3M, in connection with its tender offer for Cogent shares, aided and abetted the breach of fiduciary duties by Cogent directors and seek an unspecified amount of damages. The three cases were consolidated, expedited discovery was conducted, and Plaintiffs motion for a preliminary injunction to enjoin the transaction was denied on October 1, 2010. On November 15, 2010, plaintiffs filed an amended complaint that added directors of Cogent, Inc. appointed by 3M, as named defendants, and asserted additional claims of breach of fiduciary duties in connection with the transaction and a subsequent offering period. The transaction closed on December 1, 2010. The Company is defending this matter vigorously.

In September 2010, various parties, again on behalf of a purported class of Cogent shareholders, commenced six lawsuits against the Company, Cogent and its directors in the Los Angeles Superior Court for the State of California that contained similar claims that 3M had aided and abetted the breach of fiduciary duties by Cogent directors. The parties have reached a resolution of these matters. A separate lawsuit was commenced in September 2010 by an individual, again on behalf of a purported class of Cogent shareholders, against Cogent and its directors in the United States District Court for the Central District of California that raised similar claims; plaintiff later filed an amended complaint that also named the Company. The plaintiff has voluntarily dismissed that lawsuit.

Separately, several purported holders of Cogent shares, representing a total of approximately 5.8 million shares, have asserted appraisal rights under Delaware law. The Company is defending this matter vigorously.

In October 2010, Avery Dennison filed a lawsuit against the Company in the United States District Court for the Central District of California, alleging that 3M monopolized or attempted to monopolize the markets for Type XI retroreflective sheeting and for broad high performance sheeting, both of which are used for highway signage, in violation of the Sherman Act, as well as other claims. Avery alleges that 3M manipulated the standards setting process of ASTM International, a private standards setting organization responsible for creating standards for retroreflective sheeting, entered into illegal and anticompetitive contracts, and engaged in other anticompetitive acts including false advertising and disparagement. Avery's antitrust lawsuit follows a lawsuit that 3M filed earlier in 2010 against Avery in the United States District Court for the District of Minnesota claiming that Avery's OmniCube product infringes certain 3M patent rights. 3M s motion to preliminarily enjoin the sales of Avery s OmniCube retroreflective sheeting does not infringe two Avery patents. In February 2011, the United States District Judge for the Central District of California granted the Company s motion to transfer Avery s antitrust lawsuit to the District of Minnesota.

In December 2010, Meda AB filed a lawsuit in the Supreme Court of the State of New York, County of New York, alleging breach certain representations and warranties contained in the October 2006 acquisition agreement pursuant to which Meda AB acquired the Company s European pharmaceutical business. The lawsuit seeks to recover an amount to be determined at trial, but not less than \$200 million, in compensatory damages alleging that 3M failed to disclose, during the due diligence period, certain pricing arrangements between 3M s French subsidiary and the French government agency that determines the eligible levels of reimbursement for prescription pharmaceuticals. As previously stated, the damage amounts specified in complaints are not a meaningful factor in any assessment of the Company s potential liability. The Company believes it has a number of legal and factual defenses to this claim and will vigorously defend it.

No liability has been recorded for the Company s commercial litigation described in this section because the Company believes that liability is not probable and estimable at this time and the Company is not able to estimate a possible loss or range of loss given the limited activity in these cases.

French Competition Authority Investigation

On December 4, 2008, the Company s subsidiary in France (3M France) received a Statement of Objections from the French Competition Authority (FCA) alleging an abuse of a dominant position regarding the supply of retro-reflective films for vertical signing applications in France and participation in a concerted practice with the major French manufacturers of vertical signs. On December 22, 2010, the FCA issued a decision finding that there was insufficient evidence that 3M France participated in any such concerted practice. The FCA also found that 3M France from 2003 to 2005 abused a dominant position on the French market for retro-reflective films intended for the manufacturing of vertical signs through discriminatory rebates and characteristics of its accreditation system and fined 3M France 1.97 million Euros. While the Company disagrees with the FCA is decision on abuse of a dominant position, the Company does not plan to appeal. The Company does not expect any additional litigation to arise from the FCA decision.

NOTE 15. Employee Savings and Stock Ownership Plans

The Company sponsors employee savings plans under Section 401(k) of the Internal Revenue Code. These plans are offered to substantially all regular U.S. employees. Effective January 1, 2010, substantially all Company contributions are made in cash. During 2008 the Board of Directors approved various changes to the employee savings plans. For substantially all employees hired prior to January 1, 2009, employee 401(k) contributions of up to 6% of eligible compensation are matched at rates of 60% or 75%, depending on the plan the employee participated in. Employees hired on or after January 1, 2009 receive a cash match of 100% for employee 401(k) contributions of up to 6% of eligible compensation. All contributions of 3% of the participant s total eligible compensation. All contributions are invested in a number of investment funds pursuant to their elections.

The Company maintained an Employee Stock Ownership Plan (ESOP) that was established in 1989 as a cost-effective way of funding the majority of the Company s contributions under 401(k) employee savings plans. Total ESOP shares were considered to be shares outstanding for earnings per share calculations. The ESOP debt matured in 2009.

Dividends on shares held by the ESOP were paid to the ESOP trust and, together with Company contributions, were used by the ESOP to repay principal and interest on the outstanding ESOP debt. The tax benefit related to dividends paid on unallocated shares was charged directly to equity and totaled approximately \$1 million in 2009 and \$2 million in 2008. Over the life of the ESOP debt, shares were released for allocation to participants based on the ratio of the current year s debt service to the remaining debt service prior to the current payment.

Until 2009, the ESOP was the primary funding source for the Company s employee savings plans. As permitted by accounting standards relating to employers accounting for employee stock ownership plans, the debt of the ESOP was recorded as debt, and shares pledged as collateral were reported as unearned compensation in the Consolidated Balance Sheet and Consolidated Statement of Changes in Equity. Unearned compensation was reduced symmetrically as the ESOP made principal payments on the debt. Expenses related to the ESOP included total debt service on the notes, less dividends. The Company contributed treasury shares (accounted for at fair value) and cash (in 2010 and 2009) to employee savings plans to cover obligations not funded by the ESOP (reported as an employee benefit expense).

Employee Savings and Stock Ownership Plans

(Millions)	2010		2009	2	2008
Dividends on shares held by the ESOP	\$	\$	31	\$	33
Company contributions to the ESOP			16		14
Interest incurred on ESOP notes			1		3
Amounts reported as an employee benefit expense:					
Expenses related to ESOP debt service			10		9
Expenses related to treasury shares			25		3
Expenses for Company contributions made in cash		97	6		

ESOP Debt Shares

	2010	2009	2008
Allocated		14,473,474	14,240,026
Committed to be released			27,201
Unreleased			1,333,692

Various international countries participate in defined contribution plans. Expenses related to employer contributions to these plans were \$36 million, \$22 million and \$23 million for 2010, 2009 and 2008, respectively.

NOTE 16. Stock-Based Compensation

In May 2008, shareholders approved 35 million shares for issuance under the 3M 2008 Long-Term Incentive Plan , which replaced and succeeded the 2005 Management Stock Ownership Program (MSOP), the 3M Performance Unit Plan, and the 1992 Directors Stock Ownership Program. In May 2010, shareholders approved an additional 29 million shares for issuance under the 2008 Plan, increasing the number of approved shares from 35 million to 64 million shares. Awards under this plan may be issued in the form of Incentive Stock Options, Nonqualified Stock Options, Progressive Stock Options, Stock Appreciation Rights, Restricted Stock, Restricted Stock Units, Other Stock Awards, and Performance Units and Performance Shares. Awards denominated in shares of common stock other than options and Stock Appreciation Rights, per the 2008 Plan, count against the 64 million share limit as 3.38 shares for every one share covered by such award (for full value awards with grant dates prior to May 11, 2010), or as 2.87 shares for every one share covered by such award (for full value awards with grant dates of May 11, 2010, or later). The remaining total shares available for grant under the 2008 Long Term Incentive Plan Program are 31,825,085 as of December 31, 2010.

The Company's annual stock option and restricted stock unit grant is made in February to provide a strong and immediate link between the performance of individuals during the preceding year and the size of their annual stock compensation grants. The grant to eligible employees uses the closing stock price on the grant date. Stock options vest over a period from one to three years with the expiration date at 10 years from date of grant. Accounting rules require recognition of expense under a non-substantive vesting period approach, requiring compensation expense recognition when an employee is eligible to retire. Employees are considered eligible to retire at age 55 and after having completed five years of service. Approximately 25 to 30 percent of the stock-based compensation award expense dollars are for this retiree-eligible population; therefore, higher stock-based compensation expense is recognized in the first quarter. Beginning in 2007, the Company reduced the number of traditional stock options granted under the MSOP plan by reducing the number of employees eligible to receive annual grants and by shifting a portion of the annual grant away from traditional stock options primarily to restricted stock units. However, associated with the reduction in the number of eligible employees, the Company provided a one-time buyout grant in 2007 of restricted stock units to the impacted employees. 3M also has granted progressive (reload) options. These options are nonqualified stock options that were granted to certain participants under the 1997 or 2002 MSOP, but for which the reload feature was eliminated in 2005 (on a prospective basis only). Participants who had options granted prior to this effective date may still qualify to receive new progressive (reload) stock options.

In addition to the annual grants, the Company makes other minor grants of stock options, restricted stock units and other stock-based grants. The Company issues cash settled Restricted Stock Units and Stock Appreciation Rights in certain countries. These grants do not result in the issuance of Common Stock and are considered immaterial by the Company. There were approximately 13,524 participants with outstanding options, restricted stock, or restricted stock units at December 31, 2010.

Amounts recognized in the financial statements with respect to stock-based compensation programs, which include stock options, restricted stock, restricted stock units and the General Employees Stock Purchase Plan (GESPP), are provided in the following table. The income tax benefits shown in the table can fluctuate by period due to the amount of employee disqualifying dispositions related to Incentive Stock Options (ISOs). The Company last granted ISOs in 2002.

Stock-Based Compensation Expense

			Years en	ded December 31	
(Millions)	20)10		2009	2008
Cost of sales	\$	31	\$	38	\$ 43

Explanation of Responses:

Selling, general and administrative expenses Research, development and related expenses	209 34	144 35	122 37
Stock-based compensation expenses	\$ 274	\$ 217	\$ 202
Income tax benefits	\$ (98)	\$ (62)	\$ (71)
Stock-based compensation expenses, net of tax	\$ 176	\$ 155	\$ 131

The following table summarizes stock option activity during the twelve months ended December 31:

Stock Option Program

	2	010			2009		2008			
	Number of Options		Exercise Price*	Number of Options		Exercise Price*	Number of Options		Exercise Price*	
Under option										
January 1	74,268,165	\$	72.39	75,452,722	\$	71.96	74,613,051	\$	70.50	
Granted:										
Annual	5,788,313		78.79	6,649,672		53.93	5,239,660		77.22	
Progressive (Reload)	188,105		88.67	68,189		77.37	78,371		79.53	
Other	27,911		82.13	4,654		50.85	20,389		79.25	
Exercised	(9,678,654)		59.11	(6,930,544)		49.83	(3,797,663)		49.38	
Canceled	(258,796)		70.76	(976,528)		73.50	(701,086)		79.12	
December 31	70,335,044	\$	74.80	74,268,165	\$	72.39	75,452,722	\$	71.96	
Options exercisable December 31	58,201,617	\$	75.87	62,414,398	\$	73.73	63,282,408	\$	70.01	

Weighted average

Outstanding shares under option include grants from previous plans. For options outstanding at December 31, 2010, the weighted-average remaining contractual life was 56 months and the aggregate intrinsic value was \$821 million. For options exercisable at December 31, 2010, the weighted-average remaining contractual life was 47 months and the aggregate intrinsic value was \$619 million. As of December 31, 2010, there was \$65 million of compensation expense that has yet to be recognized related to non-vested stock option-based awards. This expense is expected to be recognized over the remaining weighted-average vesting period of 1.7 years.

The total intrinsic values of stock options exercised during 2010, 2009 and 2008, respectively, was \$263 million, \$108 million and \$107 million. Cash received from options exercised during 2010, 2009 and 2008, respectively, was \$571 million, \$345 million and \$188 million. The Company s actual tax benefits realized for the tax deductions related to the exercise of employee stock options for 2010, 2009 and 2008, respectively, was \$93 million, \$38 million and \$34 million. Capitalized stock-based compensation amounts were not material for the twelve months ended 2010, 2009 and 2008.

The Company does not have a specific policy to repurchase common shares to mitigate the dilutive impact of options; however, the Company has historically made adequate discretionary purchases, based on cash availability, market trends and other factors, to satisfy stock option exercise activity.

For annual and progressive (reload) options, the weighted average fair value at the date of grant was calculated using the Black-Scholes option-pricing model and the assumptions that follow.

Stock Option Assumptions

		Annual		I	rogro	essive (Reload)	
	2010	2009	2008	2010		2009	2008
Exercise price	\$ 78.72	\$ 54.11	\$ 77.22 \$	86.72	\$	77.83	\$ 79.76
Risk-free interest rate	2.8%	2.2%	3.1%	0.6%		1.4%	4.3%
Dividend yield	2.5%	2.3%	2.0%	2.5%		2.0%	2.0%
Volatility	25.7%	30.3%	21.7%	33.2%		30.7%	18.7%
Expected life (months)	72	71	70	17		32	25
Black-Scholes fair value	\$ 16.50	\$ 13.00	\$ 15.28 \$	12.01	\$	14.47	\$ 12.00

Expected volatility is a statistical measure of the amount by which a stock price is expected to fluctuate during a period. For the 2010, 2009 and 2008 annual grant date, the Company estimated the expected volatility based upon the average of the most recent one year volatility, the median of the term of the expected life rolling volatility, the median of the most recent term of the expected life volatility of 3M stock, and the implied volatility on the grant date. The expected term assumption is based on the weighted average of historical grants.

The following table summarizes restricted stock and restricted stock unit activity during the twelve months ended December 31:

Restricted Stock and Restricted Stock Units

	2	010			2009		2008			
	Number of Awards		ant Date r Value*	Number of Awards		ant Date ir Value*	Number of Awards		ant Date r Value*	
Nonvested balance										
As of January 1	4,379,480	\$	68.85	2,957,538	\$	77.41	2,001,581	\$	77.63	
Granted:										
Annual	902,549		78.81	1,150,819		53.89	924,120		77.23	
Performance shares	760,645		73.99							
Other	527,823		79.56	522,581		54.82	188,473		73.16	
Vested	(948,233)		79.12	(157,104)		73.26	(64,806)		68.72	
Forfeited	(48,962)		69.57	(94,354)		69.57	(91,830)		77.76	
As of December 31	5,573,302	\$	70.43	4,379,480	\$	68.85	2,957,538	\$	77.41	

* Weighted average

As of December 31, 2010, there was \$101 million of compensation expense that has yet to be recognized related to non-vested restricted stock and restricted stock units. This expense is expected to be recognized over the remaining weighted-average vesting period of 1.8 years. The total fair value of restricted stock and restricted stock units that vested during the twelve-month periods ended December 31, 2010, 2009 and 2008, respectively, was \$75 million, \$10 million and \$4 million. The Company s actual tax benefits realized for the tax deductions related to the vesting of restricted stock and restricted stock units was \$20 million for 2010 and was not material for 2009 and 2008.

Restricted stock units granted under the 3M 2008 Long-Term Incentive Plan generally vest three years following the grant date assuming continued employment. The one-time buyout restricted stock unit grant in 2007 vests at the end of five years. Restricted stock unit grants issued in 2008 and prior did not accrue dividends during the vesting period. Beginning in 2009, dividend equivalents equal to the dividends payable on the same number of shares of 3M common stock accrue on these restricted stock units during the vesting period, although no dividend equivalents are paid on any of these restricted stock units that are forfeited prior to the vesting date. Dividends are paid out in cash at the vest date on all vested restricted stock units. Since the rights to dividends are forfeitable, there is no impact on basic earnings per share calculations. Weighted average restricted stock unit shares outstanding are included in the computation of diluted earnings per share.

General Employees Stock Purchase Plan (GESPP):

In May 1997, shareholders approved 30 million shares for issuance under the Company s GESPP. Substantially all employees are eligible to participate in the plan. Participants are granted options at 85% of market value at the date of grant. There are no GESPP shares under option at the beginning or end of each year because options are granted on the first business day and exercised on the last business day of the same month.

General Employees Stock Purchase Plan

	2010			2	009		2		
	Shares		Exercise Price*	Shares		Exercise Price*	Shares		Exercise Price*
Options granted	1,325,579	\$	70.57	1,655,936	\$	50.58	1,624,775	\$	62.68
Options exercised	(1,325,579)		70.57	(1,655,936)		50.58	(1,624,775)		62.68
Shares available for grant December 31	4,334,360			5,659,939			7,315,875		

* Weighted average

The weighted-average fair value per option granted during 2010, 2009 and 2008 was \$12.45, \$8.93 and \$11.06, respectively. The fair value of GESPP options was based on the 15% purchase price discount. The Company recognized compensation expense for GESSP options of \$17 million in 2010, \$15 million in 2009 and \$18 million in 2008.

NOTE 17. Business Segments

Effective in the first quarter of 2010, 3M made certain product moves between its business segments in its continuing effort to drive growth by aligning businesses around markets and customers. There were no changes impacting business segments related to product moves for the Health Care segment, Consumer and Office segment, Display and Graphics segment, or Electro and Communications segment. The product moves between business segments are summarized as follows:

• Certain acoustic systems products in the Occupational Health and Environmental Safety Division (part of the Safety, Security and Protection Services business segment) were transferred to the Automotive Division within the Industrial and Transportation business segment. In addition, thermal acoustics systems products which were included in the Occupational Health and Environmental Safety Division as a result of 3M s April 2008 acquisition of Aearo Holding Corp. were transferred to the Aerospace and Aircraft Maintenance Department within the Industrial and Transportation business segment. These product moves establish an acoustic center of excellence within the Industrial and Transportation business segment. The preceding product moves resulted in an increase in net sales for total year 2009 of \$116 million for Industrial and Transportation, which was offset by a corresponding decrease in net sales for Safety, Security and Protection Services.

3M s businesses are organized, managed and internally grouped into segments based on differences in products, technologies and services. 3M continues to manage its operations in six operating business segments: Industrial and Transportation; Health Care; Display and Graphics; Consumer and Office; Safety, Security and Protection Services; and Electro and Communications. 3M s six business segments bring together common or related 3M technologies, enhancing the development of innovative products and services and providing for efficient sharing of business resources. These segments have worldwide responsibility for virtually all 3M product lines. 3M is not dependent on any single product/service or market. Certain small businesses and lab-sponsored products, as well as various corporate assets and expenses, are not attributed to the business segments. Transactions among reportable segments are recorded at cost.

The financial information presented herein reflects the impact of all of the preceding segment structure changes for all periods presented.

Business Segment Products

Business Segment	Major Products
Industrial and Transportation	Tapes, coated and nonwoven abrasives, adhesives, specialty materials, filtration products, closure systems for personal hygiene products, acoustic systems products, automotive components, abrasion-resistant films, structural adhesives and paint finishing and detailing products, energy control products
Health Care	Medical and surgical supplies, skin health and infection prevention products, drug delivery systems, dental and orthodontic products, health information systems and food safety products
Display and Graphics	Optical films solutions for electronic displays, reflective sheeting for transportation safety, commercial graphics systems, and mobile interactive solutions, including mobile display technology, visual systems and computer privacy filters
Consumer and Office	Sponges, scouring pads, high-performance cloths, consumer and office tapes, repositionable notes, indexing systems, construction and home improvement products, home care products, protective material products, and consumer and office tapes and adhesives

Safety, Security and Protection Services

Electro and Communications

Personal protection products, safety and security products, commercial cleaning and protection products, floor matting, roofing granules for asphalt shingles, and Track and Trace products, such as library patron self-checkout systems (supply chain execution software solutions sold in June 2008) Packaging and interconnection devices, insulating and splicing solutions for the electronics, telecommunications and electrical industries, and touch screens and touch monitors

Business Segment Information

		Net Sales			Oper	rating Income	
(Millions)	2010	2009	2008	2010		2009	2008
Industrial and Transportation	\$ 8,581	\$ 7,232	\$ 8,294 \$	1,799	\$	1,259	\$ 1,568
Health Care	4,521	4,294	4,303	1,364		1,350	1,175
Display and Graphics	3,884	3,132	3,268	946		590	583
Consumer and Office	3,853	3,471	3,578	840		748	683
Safety, Security and							
Protection Services	3,308	3,064	3,330	707		724	689
Electro and Communications	2,922	2,276	2,835	631		322	540
Corporate and Unallocated	9	12	22	(277)		(100)	59
Elimination of Dual Credit	(416)	(358)	(361)	(92)		(79)	(79)
Total Company	\$ 26,662	\$ 23,123	\$ 25,269 \$	5,918	\$	4,814	\$ 5,218

	Assets					Deprec	iatio	1 & Amor	tizat	ion	Capital Expenditures				
(Millions)	2010		2009		2008	2010		2009		2008	2010	2	2009		2008
Industrial and															
Transportation	\$ 6,813	\$	6,441	\$	6,373 \$	331	\$	333	\$	288 \$	343	\$	235	\$	355
Health Care	4,190		3,218		3,096	131		143		146	78		125		169
Display and Graphics	3,729		3,564		3,479	187		174		220	185		160		305
Consumer and Office	2,149		1,819		1,815	100		88		79	69		43		87
Safety, Security and															
Protection Services	3,995		3,206		3,127	168		169		147	130		93		107
Electro and															
Communications	2,135		2,067		2,186	96		102		127	98		60		143
Corporate and Unallocated	7,145		6,935		5,717	107		148		146	188		187		305
Total Company	\$ 30,156	\$	27,250	\$	25,793 \$	1,120	\$	1,157	\$	1,153 \$	1,091	\$	903	\$	1,471

Corporate and Unallocated operating income includes a variety of miscellaneous items, such as corporate investment gains and losses, certain derivative gains and losses, insurance-related gains and losses, certain litigation and environmental expenses, corporate restructuring charges and certain under- or over-absorbed costs (e.g. pension, stock-based compensation) that the Company may choose not to allocate directly to its business segments. Because this category includes a variety of miscellaneous items, it is subject to fluctuation on a quarterly and annual basis.

3M business segment reporting measures include dual credit to business segments for certain U.S. sales and related operating income. Management evaluates each of its six operating business segments based on net sales and operating income performance, including dual credit U.S. reporting to further incentivize U.S. sales growth. As a result, 3M provides additional (dual) credit to those business segments selling products in the U.S. to an external customer when that segment is not the primary seller of the product. For example, certain respirators are primarily sold by the Occupational Health and Environmental Safety Division within the Safety, Security and Protection Services business segment; however, the Industrial and Transportation business segment also sells this product to certain customers in its U.S. markets. In this example, the non-primary selling segment (Industrial and Transportation) would also receive credit for the associated net sales it initiated and the related approximate operating income. The assigned operating income related to dual credit activity may differ from operating income that would result from actual costs associated with such sales. The offset to the dual credit business segment reporting is reflected as a reconciling item entitled Elimination of Dual Credit, such that sales and operating income for the U.S. in total are unchanged.

3M is an integrated enterprise characterized by substantial intersegment cooperation, cost allocations and inventory transfers. Therefore, management does not represent that its business segments, if operated independently, would report the operating income and other financial

information shown. The difference between operating income and pre-tax income relates to interest income and interest expense, which are not allocated to business segments. Segment operating income and assets in the preceding table include allocations resulting from the shared utilization of certain corporate or otherwise unallocated assets. However, the separate amounts stated for segment depreciation, amortization, and capital expenditures are based on secondary performance measures used by management that do not include allocations of certain corporate items.

Segment assets for the operating business segments (excluding Corporate and Unallocated) primarily include accounts receivable; inventory; property, plant and equipment net; goodwill and intangible assets; and other miscellaneous assets. Assets included in Corporate and Unallocated principally are cash, cash equivalents and marketable securities; insurance receivables; deferred income taxes; certain investments and other assets, including

prepaid pension assets. Corporate and unallocated assets can change from year to year due to changes in cash, cash equivalents and marketable securities, changes in prepaid pension benefits, and changes in other unallocated asset categories.

The most significant items impacting 2009 and 2008 results were restructuring actions and exit activities. Refer to Note 4 for discussion of restructuring actions and exit activities.

NOTE 18. Geographic Areas

Geographic area information is used by the Company as a secondary performance measure to manage its businesses. Export sales and certain income and expense items are generally reported within the geographic area where the final sales to 3M customers are made.

										Property,	Plan	t and
		N	et Sales		(Opera	ting Incom	e		Equipm	ent -	net
(Millions)	2010		2009	2008	2010		2009		2008	2010		2009
United States	\$ 9,210	\$	8,509	\$ 9,179 \$	1,636	\$	1,640	\$	1,578 \$	3,888	\$	3,809
Asia Pacific	8,259		6,120	6,423	2,400		1,528		1,662	1,605		1,366
Europe, Middle East and												
Africa	6,259		5,972	6,941	1,112		1,003		1,294	1,239		1,318
Latin America and												
Canada	2,950		2,516	2,723	797		631		693	547		507
Other Unallocated	(16)		6	3	(27)		12		(9)			
Total Company	\$ 26,662	\$	23,123	\$ 25,269 \$	5,918	\$	4,814	\$	5,218 \$	7,279	\$	7,000

Restructuring and exit activities significantly impacted results by geographic area in 2009 and 2008. Refer to Note 4 for discussion of restructuring and exit activities.

Asia Pacific includes Japan net sales to customers of \$2.464 billion in 2010, \$1.979 billion in 2009 and \$2.180 billion in 2008. Asia Pacific includes Japan net property, plant and equipment of \$420 million in 2010 and \$364 million in 2009.

NOTE 19. Quarterly Data (Unaudited)

(Millions, except per-share amounts) 2010	(First Juarter	Second Quarter	Third Quarter	Fourth Quarter	Year 2010
Net sales	\$	6,348	\$ 6,731	\$ 6,874	\$ 6,709	\$ 26,662
Cost of sales		3,238	3,435	3,583	3,575	13,831
Net income attributable to 3M		930	1,121	1,106	928	4,085
Earnings per share attributable to 3M common shareholders basic		1.31	1.57	1.55	1.30	5.72

Earnings per share attributable to 3M common shareholders diluted	1.29	1.54	1.53	1.28	5.63

(Millions, except per-share amounts) 2009	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Year 2009
Net sales	\$ 5,089	\$ 5,719	\$ 6,193	\$ 6,122	\$ 23,123
Cost of sales	2,772	2,977	3,171	3,189	12,109
Net income attributable to 3M	518	783	957	935	3,193
Earnings per share attributable to 3M					
common shareholders basic	0.75	1.12	1.36	1.32	4.56
Earnings per share attributable to 3M					
common shareholders diluted	0.74	1.12	1.35	1.30	4.52

Gross profit is calculated as net sales minus cost of sales. In the first quarter of 2010, a charge resulting from the March 2010 enactment of the Patient Protection and Affordable Care Act, including modifications made in the Health Care and Education Reconciliation Act of 2010, decreased net income attributable to 3M by \$84 million (\$0.12 per diluted share impact on year 2010). In 2009, restructuring charges, partially offset by a gain on sale of real estate, decreased net income attributable to 3M by \$119 million, or \$0.17 per diluted share, with \$45 million (\$0.08 per diluted share) in the second quarter and \$14 million (\$0.02 per diluted share) in the third quarter.

Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure.

None.

Item 9A. Controls and Procedures.

a. The Company carried out an evaluation, under the supervision and with the participation of its management, including the Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of the Company s disclosure controls and procedures (as defined in the Exchange Act Rule 13a-15(e)) as of the end of the period covered by this report. Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that the Company s disclosure controls and procedures are effective.

b. The Company s management is responsible for establishing and maintaining an adequate system of internal control over financial reporting, as defined in the Exchange Act Rule 13a-15(f). Management conducted an assessment of the Company s internal control over financial reporting based on the framework established by the Committee of Sponsoring Organizations of the Treadway Commission in *Internal Control Integrated Framework*. Based on the assessment, management concluded that, as of December 31, 2010, the Company s internal control over financial reporting is effective. Management s assessment of the effectiveness of the Company s internal control over financial reporting as of December 31, 2010 excluded Cogent Inc., Arizant Inc. and Attenti Holdings S.A., which were all acquired by the Company in the fourth quarter of 2010 in purchase business combinations. Total assets and total net sales recorded by the Company related to these acquisitions, in the aggregate, represented less than 10 percent of consolidated total assets and less than 1 percent of consolidated net sales of the Company, respectively, as of and for the year ended December 31, 2010. Companies are allowed to exclude acquisitions from their assessment of internal control over financial reporting during the first year of an acquisition while integrating the acquired company under guidelines established by the Securities and Exchange Commission. The Company s internal control over financial reporting as of December 31, 2010 has been audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, as stated in their report which is included herein, which expresses an unqualified opinion on the effectiveness of the Company s internal control over financial reporting as of December 31, 2010.

c. There was no change in the Company s internal control over financial reporting that occurred during the Company s most recently completed fiscal quarter that has materially affected, or is reasonably likely to materially affect, the Company s internal control over financial reporting.

Item 9B. Other Information.

Pursuant to Section 1503 of the Dodd-Frank Wall Street Reform and Consumer Protection Act (the Act) which became effective August 20, 2010, the Company is required to disclose, in connection with the four mines it operates, certain safety information in its periodic reports filed with the SEC. During the year 2010, the Little Rock, Arkansas, mine received citations for three violations as defined under Section 1503 (a)(1)(A) of the Act, from the Mine Safety and Health Administration (the "Violations"). The Little Rock facility received proposed assessments of \$4,224 which are reportable under Section 1503 (a)(1)(F) of the Act. The Corona, California mine received citations for seven Violations as defined, and had proposed assessments in the total amount of \$38,789. The Wausau, Wisconsin mine received citations for eighteen Violations. The Wausau facility received proposed assessments in the total amount of \$17,419 which are reportable under Section 1503 (a)(1)(F) of the Act. The Pittsboro, North Carolina, mine received no citation for any Violations as defined, but received a proposed assessment for other violations in the total amount of \$400. During the year 2010, the Company did not receive any other citations or orders reportable under Section 1503(a)(1) or

have other violations reportable thereunder, had no mining-related fatalities, received no written notices from the Mine Safety and Health Administration reportable under Section 1503(a)(2), and had no pending legal action before the Federal Mine Safety and Health Review Commission.

PART III

Documents Incorporated by Reference

In response to Part III, Items 10, 11, 12, 13 and 14, parts of the Company s definitive proxy statement (to be filed pursuant to Regulation 14A within 120 days after Registrant s fiscal year-end of December 31, 2010) for its annual meeting to be held on May 10, 2011, are incorporated by reference in this Form 10-K.

Item 10. Directors, Executive Officers and Corporate Governance.

The information relating to directors and nominees of 3M is set forth under the caption Proposal No. 1 Election of Directors in 3M s proxy statement for its annual meeting of stockholders to be held on May 10, 2011 (3M Proxy Statement) and is incorporated by reference herein. Information about executive officers is included in Item 1 of this Annual Report on Form 10-K. The information required by Items 405, 407(c)(3), (d)(4) and (d)(5) of Regulation S-K is contained under the captions Section 16(a) Beneficial Ownership Reporting Compliance ,

Governance of the Company Director Nomination Process, Board and Committee Membership Audit Committee of the 3M Proxy Statement and such information is incorporated by reference herein.

Code of Ethics. All of our employees, including our Chief Executive Officer, Chief Financial Officer and Chief Accounting Officer and Controller, are required to abide by 3M s long-standing business conduct policies to ensure that our business is conducted in a consistently legal and ethical manner. 3M has posted the text of such code of ethics on its website (http://www.3M.com/businessconduct). At the same website, any future amendments to the code of ethics will also be posted. Any person may request a copy of the code of ethics, at no cost, by writing to us at the following address:

3M Company 3M Center, Building 220-9E-02 St. Paul, MN 55144-1000 Attention: Director, Business Conduct and Compliance

Item 11. Executive Compensation.

The information required by Item 402 of Regulation S-K is contained under the captions Executive Compensation (excluding the information under the caption Compensation Committee Report) and Director Compensation and Stock Ownership Guidelines of the 3M Proxy Statement. Such information is incorporated by reference.

The information required by Items 407(e)(4) and (e)(5) of Regulation S-K is contained under the captions Compensation Committee Interlocks and Insider Participation and Executive Compensation Compensation Committee Report of the 3M Proxy Statement. Such information (other than the Compensation Committee Report, which shall not be deemed to be filed) is incorporated by reference.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters.

The information relating to security ownership of certain beneficial owners and management is set forth under the designation Information on Stock Ownership of Directors and Executive Officers and Security Ownership of More Than 5 Percent Stockholders in the 3M Proxy Statement and such information is incorporated by reference herein.

Equity compensation plans information as of December 31, 2010 follows:

Equity Compensation Plans Information (1)

Plan Category Equity compensation plans approved by security holders	A Number of securities to be issued upon exercise of outstanding options, warrants and rights		B Weighted- average exercise price of outstanding options, warrants and rights	C Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (A)
Stock options	70,335,044	\$	74.80	
Restricted stock units	5,549,080	Ψ	74.00	
Non-employee director deferred stock units	199,323			
Total	76,083,447	\$	74.80	31,825,085
Employee stock purchase plan				4,334,360
Subtotal	76,083,447	\$	74.80	36,159,445
Equity compensation plans not approved by security holders				
Total	76,083,447	\$	74.80	36,159,445

(1) In column B, the weighted-average exercise price is only applicable to stock options. In column C, the number of securities remaining available for future issuance for stock options, restricted stock units, and stock awards for non-employee directors is approved in total and not individually with respect to these items.

Item 13. Certain Relationships and Related Transactions, and Director Independence.

With respect to certain relationships and related transactions as set forth in Item 404 of Regulation S-K, no matters require disclosure with respect to transactions with related persons. The information required by Item 404(b) and Item 407(a) of Regulation S-K is contained under the captions Governance of the Company Related Person Transaction Policy and Procedures and Governance of the Company Director Independence of the 3M Proxy Statement and such information is incorporated by reference herein.

Item 14. Principal Accounting Fees and Services.

The information relating to principal accounting fees and services is set forth under the designation Fees of the Independent Registered Public Accounting Firm and Audit Committee Policy on Pre-Approval of Audit and Permissible Non-Audit Services of the Independent Registered Public Accounting Firm in the 3M Proxy Statement and such information is incorporated by reference herein.

PART IV

Item 15. Exhibits, Financial Statement Schedules.

(a) (1) Financial Statements. The consolidated financial statements filed as part of this report are listed in the index to financial statements on page 41 as follows:

Report of Independent Registered Public Accounting Firm	Page Number 43
Consolidated Statement of Income for the years ended December 31, 2010, 2009 and 2008	44
Consolidated Balance Sheet at December 31, 2010 and 2009	45
Consolidated Statement of Changes in Equity and Comprehensive Income for the years ended December 31, 2010, 2009 and 2008	46-47
Consolidated Statement of Cash Flows for the years ended December 31, 2010, 2009 and 2008	48
Notes to Consolidated Financial Statements	49-116

(a) (2) Financial Statement Schedules. Financial statement schedules are omitted because of the absence of the conditions under which they are required or because the required information is included in the Consolidated Financial Statements or the notes thereto. The financial statements of unconsolidated subsidiaries are omitted because, considered in the aggregate, they would not constitute a significant subsidiary.

(a) (3) Exhibits. The exhibits are either filed with this report or incorporated by reference into this report. Exhibit numbers 10.1 through 10.46 are management contracts or compensatory plans or arrangements. See (b) Exhibits, which follow.

(b) Exhibits.

Index to Exhibits:

(3) Articles of Incorporation and bylaws

- (3.1) Certificate of incorporation, as amended as of May 11, 2007, is incorporated by reference from our Form 8-K dated May 14, 2007.
- (3.2) Bylaws, as amended as of February 10, 2009, are incorporated by reference from our Form 8-K dated February 12, 2009.
- (4) Instruments defining the rights of security holders, including indentures:
 - (4.1) Indenture, dated as of November 17, 2000, between 3M and The Bank of New York Mellon Trust Company, N.A., as successor trustee, with respect to 3M s senior debt securities, is incorporated by reference from our Form 8-K dated December 7, 2000.
 - (4.2) Indenture, dated as of November 21, 2002, between 3M and The Bank of New York Mellon Trust Company, N.A., as successor trustee, with respect to Liquid Yield Option Notes zero coupon senior debt securities, is incorporated by reference from Registration No. 333-103234 on Form S-3 filed on February 14, 2003.
 - (4.3) First Supplemental Indenture, dated as of November 16, 2005, to Indenture between 3M and the Bank of New York Mellon Trust Company, N.A., as successor trustee, with respect to Liquid Yield Option Notes zero coupon senior debt securities, is incorporated by reference from our 8-K dated November 17, 2005.
 - (4.4) Except as set forth in the preceding Exhibits 4.1, 4.2 and 4.3, the instruments defining the rights of holders of long-term debt securities of 3M have been omitted. We agree to furnish to the SEC, upon request, a copy of such instruments with respect to issuances of long-term debt of 3M.
- (10) Material contracts and management compensation plans and arrangements:
 - (10.1) 3M 2008 Long-Term Incentive Plan (including amendments through February 2010) is incorporated by reference from our Form 8-K dated May 12, 2010.
 - (10.2) Form of Agreement for Stock Option Grants to Executive Officers under 3M 2008 Long-Term Incentive Plan is incorporated by reference from our Form 8-K dated May 13, 2008.
 - (10.3) Form of Stock Option Agreement for options granted to Executive Officers under the 3M 2008 Long-Term Incentive Plan, commencing February 9, 2010, is incorporated by reference from our Form 10-K for the year ended December 31, 2009.
 - (10.4) Form of Restricted Stock Unit Agreement for restricted stock units granted to Executive Officers under the 3M Long-Term Incentive Plan, effective February 9, 2010, is incorporated by reference from our Form 10-K for the year ended December 31, 2009.
 - (10.5) Form of 3M 2010 Performance Share Award under the 3M 2008 Long-Term Incentive Plan is incorporated by reference from our Form 8-K dated March 4, 2010.
 - (10.6) Form of Stock Option Agreement for U.S. Employees under 3M 2008 Long-Term Incentive Plan is incorporated by reference from our Form 10-K for the year ended December 31, 2008.
 - (10.7) Form of Restricted Stock Unit Agreement for U.S. Employees under 3M 2008 Long-Term Incentive Plan is incorporated by reference from our Form 10-K for the year ended December 31, 2008.
 - (10.8) Amendment of the 3M 2005 Management Stock Ownership Program and the 3M 2008 Long-term Incentive Plan transfer of stock options to former spouses, is filed herewith.
 - (10.9) 3M 2005 Management Stock Ownership Program is incorporated by reference from our Proxy Statement for the 2005 Annual Meeting of Stockholders.
 - (10.10) 3M 2002 Management Stock Ownership Program is incorporated by reference from our Proxy Statement for the 2002 Annual Meeting of Stockholders.

Explanation of Responses:

- (10.11) 3M 1997 Management Stock Ownership Program is incorporated by reference from our Proxy Statement for the 1997 Annual Meeting of Stockholders.
- (10.12) Amendments of 3M 1997, 2002 and 2005 Management Stock Ownership Programs are incorporated by reference from our Form 8-K dated November 14, 2008.
- (10.13) Form of award agreement for non-qualified stock options granted under the 2005 Management Stock Ownership Program, is incorporated by reference from our Form 8-K dated May 16, 2005.
- (10.14) Form of award agreement for non-qualified stock options granted under the 2002 Management Stock Ownership Program, is incorporated by reference from our Form 10-K for the year ended December 31, 2004.

(10.15)	3M 1997 General Employees Stock Purchase Plan, as amended through November 8, 2004, is incorporated by reference
	from our Form 10-K for the year ended December 31, 2004.
(10.16)	3M Board resolution dated May 12, 2009, regarding three-year extension of 3M 1997 General Employees Stock
	Purchase Plan is incorporated by reference from our Form 10-Q for the quarter ended June 30, 2009.
(10.17)	Amendment of the 3M 1997 General Employees Stock Purchase Plan approved on February 9, 2010 is incorporated by
	reference from our Form 10-K for the year ended December 31, 2009.
(10.18)	3M VIP Excess Plan is incorporated by reference from our Form 8-K dated November 14, 2008.
(10.19)	Amendment of 3M VIP Excess Plan is incorporated by reference from our Form 8-K dated November 24, 2009.
(10.20)	3M VIP (Voluntary Investment Plan) Plus is incorporated by reference from Registration Statement No. 333-73192 on Form S-8, filed on November 13, 2001.
(10.21)	Amendment of 3M VIP Plus is incorporated by reference from our Form 8-K dated November 14, 2008.
(10.22)	3M Deferred Compensation Plan, as amended through February 2008, is incorporated by reference from our Form 8-K dated February 14, 2008.
(10.23)	Amendment of 3M Deferred Compensation Plan is incorporated by reference from our Form 8-K dated November 14, 2008.
(10.24)	3M Deferred Compensation Excess Plan is incorporated by reference from our Form 10-K for the year ended December 31, 2009.
(10.25)	3M Performance Awards Deferred Compensation Plan is incorporated by reference from our Form 10-K for the year ended December 31, 2009.
(10.26)	3M Executive Annual Incentive Plan is incorporated by reference from our Form 8-K dated May 14, 2007.
(10.20)	Form of Agreement for Performance Unit or Share Awards to Executive Officers during 2008 under 3M Performance
	Unit Plan is incorporated by reference from our Form 8-K dated May 8, 2008.
(10.28)	3M Performance Unit Plan, as amended through February 11, 2007, is incorporated by reference from our Form 8-K dated May 14, 2007.
(10.29)	Amendment of 3M Performance Unit Plan is incorporated by reference from our Form 8-K dated November 14, 2008.
(10.30)	Description of changes to Non-Employee Director Compensation and Stock Ownership Guidelines dated as of August 13, 2007 is incorporated by reference from our Form 10-Q for the quarter ended September 30, 2007.
(10.31)	Description of changes to 3M Compensation Plan for Non-Employee Directors is incorporated by reference from our Form 8-K dated August 8, 2005.
(10.32)	3M Compensation Plan for Non-Employee Directors, as amended, through November 8, 2004, is incorporated by
()	reference from our Form 10-K for the year ended December 31, 2004.
(10.33)	Amendment of 3M Compensation Plan for Non-Employee Directors is incorporated by reference from our Form 8-K
()	dated November 14, 2008.
(10.34)	3M Executive Life Insurance Plan, as amended, is incorporated by reference from our Form 10-K for the year ended
(December 31, 2003.
(10.35)	Summary of Personal Financial Planning Services for 3M Executives is incorporated by reference from our Form 10-K
()	for the year ended December 31, 2003.
(10.36)	3M policy on reimbursement of incentive payments is incorporated by reference from our Form 10-K for the year ended
(/	December 31, 2006.
(10.37)	Amended and Restated 3M Nonqualified Pension Plan I is incorporated by reference from our Form 8-K dated December 23, 2008.
(10.38)	Amended and Restated 3M Nonqualified Pension Plan II is incorporated by reference from our Form 8-K dated
(10.38)	December 23, 2008.
(10.39)	3M Nonqualified Pension Plan III is incorporated by reference from our Form 8-K dated November 14, 2008.
(10.40)	Employment agreement dated as of December 6, 2005, between 3M and George W. Buckley is incorporated by reference from our Form 8-K dated December 9, 2005.
(10.41)	Amendment, dated August 14, 2006, to employment agreement between 3M and George W. Buckley is incorporated by
. ,	reference from our Form 10-Q for the quarter ended September 30, 2006.
(10.42)	Amendment to Employment Agreement between 3M and George W. Buckley is incorporated by reference from our
	Form 8-K dated December 17, 2008.
(10.43)	Employment agreement dated as of January 23, 2002, between 3M and Patrick D. Campbell is incorporated by reference from our Form 10-K for the year ended December 31, 2001.

- (10.44) Amendment to Employment Agreement between 3M and Patrick D. Campbell is incorporated by reference from our Form 8-K dated November 18, 2008.
- (10.45) Appointment and Compensatory arrangements between 3M and David W. Meline are incorporated by reference from our Form 8-K dated July 23, 2008.
- (10.46) Policy on Reimbursement of Incentive Compensation (effective May 11, 2010) is incorporated by reference from our Form 10-Q dated August 4, 2010.
- (10.47) Five-year credit agreement as of April 30, 2007, is incorporated by reference from our Form 8-K dated May 3, 2007.
- (10.48) Registration Rights Agreement as of August 4, 2009, between 3M Company and State Street Bank and Trust Company as Independent Fiduciary of the 3M Employee Retirement Income Plan, is incorporated by reference from our Form 8-K dated August 5, 2009.

Filed herewith, in addition to items specifically identified above:

- (12) Calculation of ratio of earnings to fixed charges.
- (21) Subsidiaries of the Registrant.
- (23) Consent of independent registered public accounting firm.
- (24) Power of attorney.
- (31.1) Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350.
- (31.2) Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350.
- (32.1) Certification of the Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350.
- (32.2) Certification of the Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350.
- (101) The following financial information from 3M Company s Annual Report on Form 10-K for the period ended December 31, 2010, filed with the SEC on February 16, 2011, formatted in Extensible Business Reporting Language (XBRL): (i) the Consolidated Statement of Income for the years ended December 31, 2010, 2009 and 2008, (ii) the Consolidated Balance Sheet as of December 31, 2010 and 2009, (iii) the Consolidated Statement of Changes in Equity and Comprehensive Income for the years ended December 31, 2010, 2009 and 2008, (iv) the Consolidated Statement of Cash Flows for the years ended December 31, 2010, 2009, and 2008, and (v) Notes to Consolidated Financial Statements.*

^{*}Pursuant to Rule 406T of Regulation S-T, the XBRL related information in Exhibit 101 to this Annual Report on Form 10-K shall not be deemed to be filed for purposes of Section 18 of the Exchange Act, or otherwise subject to the liability of that section, and shall not be deemed part of a registration statement, prospectus or other document filed under the Securities Act or the Exchange Act, except as shall be expressly set forth by specific reference in such filings.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

3M COMPANY

By /s/ Patrick D. Campbell Patrick D. Campbell, Senior Vice President and Chief Financial Officer (Principal Financial Officer) February 16, 2011

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the Registrant and in the capacities indicated on February 16, 2011.

Signature	Title
George W. Buckley	Chairman of the Board, President and Chief Executive Officer (Principal Executive Officer and
David W. Meline	Director) Vice President Controller and Chief Accounting Officer (Principal Accounting Officer)
Linda G. Alvarado	Vice President, Controller and Chief Accounting Officer (Principal Accounting Officer) Director
Vance D. Coffman	Director
Michael L. Eskew W. James Farrell	Director Director
Herbert L. Henkel	Director
	Director
Edward M. Liddy Robert S. Morrison	Director
Aulana L. Peters	Director
Robert J. Ulrich	Director
Robert J. Uffich	Director

Patrick D. Campbell, by signing his name hereto, does hereby sign this document pursuant to powers of attorney duly executed by the other persons named, filed with the Securities and Exchange Commission on behalf of such other persons, all in the capacities and on the date stated, such persons constituting a majority of the directors of the Company.

By /s/ Patrick D. Campbell Patrick D. Campbell, *Attorney-in-Fact*