

SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549
FORM 10-Q

X QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended June 29, 1997

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934

COMMISSION FILE NUMBER 1-3295

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MINERALS TECHNOLOGIES INC.

(Exact name of registrant as specified in its charter)

DELAWARE 25-1190717
(State or other jurisdiction of (I.R.S. Employer
incorporation or organization) Identification No.)

405 Lexington Avenue, New York, New York 10174-1901
(Address of principal executive offices, including zip code)

(212) 878-1800
(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrant was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days.

YES X NO

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

CLASS	OUTSTANDING AT July 21, 1997
Common Stock, \$.10 par value	22,560,427

MINERALS TECHNOLOGIES INC.

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PART I. FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES
CONDENSED CONSOLIDATED STATEMENT OF INCOME
(Unaudited)

	Three Months Ended		Six Months Ended	
	June 29, 1997	June 30, 1996	June 29, 1997	June 30, 1996
(thousands of dollars, except per share data)				
Net sales	\$151,765	\$140,466	\$289,391	\$268,575
Operating costs and expenses:				
Cost of goods sold	107,400	99,357	204,501	192,434
Marketing, distribution and administrative expenses	19,007	19,125	37,336	36,225
Research and development expenses	5,179	4,948	10,224	9,779
Income from operations	20,179	17,036	37,330	30,137
Non-operating deductions, net	1,619	1,188	3,088	1,976
Income before provision for taxes on income and minority interests	18,560	15,848	34,242	28,161
Provision for taxes on income	5,940	4,927	10,957	8,927
Minority interests	259	114	356	(120)
Net income	\$ 12,361	\$ 10,807	\$ 22,929	\$ 19,354
Earnings per common share	\$.55	\$ 0.48	\$ 1.02	\$ 0.86
Cash dividends declared per common share	\$ 0.025	\$ 0.025	\$ 0.050	\$ 0.050
Weighted average number of common shares outstanding	22,563	22,627	22,575	22,632

See accompanying Notes to Condensed Consolidated Financial Statements.

MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES
CONDENSED CONSOLIDATED BALANCE SHEET

ASSETS

(thousands of dollars)	June 29, 1997*	December 31, 1996**
	-----	-----
Current assets:		
Cash and cash equivalents	\$ 19,385	\$ 15,446
Accounts receivable, net	115,140	102,494
Inventories	64,239	70,438
Other current assets	12,532	13,902
	-----	-----
Total current assets	211,296	202,280
Property, plant and equipment, less accumulated depreciation and depletion - June 29, 1997 -\$333,258; Dec. 31, 1996 - \$311,815	497,763	501,067
Other assets and deferred charges	11,768	10,514
	-----	-----
Total assets	\$720,827 =====	\$713,861 =====

LIABILITIES AND SHAREHOLDERS' EQUITY

Current liabilities:		
Short-term debt	\$ 14,304	\$ 25,339
Accounts payable	31,164	29,223
Other current liabilities	34,748	32,178
	-----	-----
Total current liabilities	80,216	86,740
Long-term debt	102,391	104,900
Other noncurrent liabilities	77,457	73,971
	-----	-----
Total liabilities	260,064	265,611
Shareholders' equity:		
Common stock	2,531	2,526
Additional paid-in capital	136,960	135,676
Retained earnings	386,009	364,210
Currency translation adjustment	4,543	11,560
Unrealized holding gains	181	163
	-----	-----
Total shareholders' equity	530,224	514,135
Less common stock held in treasury, at cost	69,461	65,885
	-----	-----
Total shareholders' equity	460,763	448,250
	-----	-----
Total liabilities and shareholders' equity	\$720,827 =====	\$713,861 =====

* Unaudited

** Condensed from audited financial statements

See accompanying Notes to Condensed Consolidated Financial Statements.

MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES
 CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS
 (Unaudited)

(thousands of dollars)	Six Months Ended	
	June 29, 1997	June 30, 1996
Operating Activities		
Net income	\$ 22,929	\$ 19,354
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation, depletion and amortization	25,860	22,248
Other non-cash items	824	2,302
Net changes in operating assets and liabilities	(3,090)	(32,011)
Net cash provided by operating activities	46,523	11,893
Investing Activities		
Purchases of property, plant and equipment	(30,126)	(57,925)
Other investing activities, net	3,762	475
Net cash used in investing activities	(26,364)	(57,450)
Financing Activities		
Proceeds from issuance of short-term and long-term debt	11,528	61,659
Repayment of debt	(25,000)	(13,027)
Purchase of common shares for treasury	(3,576)	(2,813)
Dividends paid	(1,130)	(1,132)
Other financing activities, net	2,301	1,170
Net cash (used in) provided by financing activities	(15,877)	45,857
Effect of exchange rate changes on cash and cash equivalents	(343)	(631)
Net increase (decrease) in cash and cash equivalents	3,939	(331)
Cash and cash equivalents at beginning of period	15,446	11,318
Cash and cash equivalents at end of period	\$ 19,385	\$ 10,987
	=====	=====
Interest paid	\$ 4,240	\$ 3,556
	=====	=====
Income taxes paid	\$ 6,576	\$ 6,838
	=====	=====

See accompanying Notes to Condensed Consolidated Financial Statements.

MINERALS TECHNOLOGIES INC. AND SUBSIDIARY COMPANIES
 NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Note 1 -- Basis of Presentation

The accompanying unaudited condensed consolidated financial statements have been prepared by management in accordance with the rules and regulations of the United States Securities and Exchange Commission. Accordingly, certain information and footnote disclosures normally included in financial statements prepared in accordance with generally accepted accounting principles have been condensed or omitted. Therefore, these financial statements should be read in conjunction with the consolidated financial statements and notes thereto contained in the Company's Annual Report on Form 10-K for the year ended December 31, 1996. In the opinion of management, all adjustments, consisting solely of normal recurring adjustments necessary for a fair presentation of the financial information for the periods indicated, have been included. The results for the three-month and six-month periods ended June 29, 1997 are not necessarily indicative of the results that may be expected for the year ending December 31, 1997.

Note 2 -- Inventories

The following is a summary of inventories by major category:

(thousands of dollars)	June 29, 1997	December 31, 1996
Raw materials	\$ 22,500	\$ 23,585
Work in process	5,830	8,513
Finished goods	19,266	20,670
Packaging and supplies	16,643	17,670
Total inventories	\$ 64,239	\$ 70,438

Note 3 -- Long-Term Debt

The following is a summary of long-term debt:

(thousands of dollars)	June 29, 1997	December 31, 1996
7.70% Industrial Development Revenue Bond Series 1990 Due 2009 (secured)	\$ 7,300	\$ 7,300
7.75% Economic Development Revenue Bonds Series 1990 Due 2010 (secured)	4,600	4,600
Variable/Fixed Rate Industrial Development Revenue Bonds Due 2009	4,000	4,000
Variable/Fixed Rate Industrial Development Revenue Bonds Due 2012	9,000	--
6.04% Guaranteed Senior Notes Due June 11, 2000	39,000	52,000
7.49% Guaranteed Senior Notes Due July 24, 2006	50,000	50,000
Other borrowings	1,988	--
	115,888	117,900
Less: Current maturities	13,497	13,000
Long-term debt	\$102,391	\$104,900

The Variable/Fixed Rate Industrial Development Revenue Bonds due 2012 are tax-exempt 15-year instruments and were issued on April 1, 1997 to finance the construction of a PCC plant in Jackson, Alabama. The bonds bear interest at either a

variable rate or fixed rate, at the option of the Company. Interest is payable semi-annually under the fixed rate option and monthly under the variable rate option. The Company has selected the variable rate option on these borrowings and the average interest rate was approximately 4%.

INDEPENDENT AUDITORS' REPORT

The Board of Directors and Shareholders
Minerals Technologies Inc.:

We have reviewed the condensed consolidated balance sheet of Minerals Technologies Inc. and subsidiary companies as of June 29, 1997 and the related condensed consolidated statements of income for each of the three-month and six-month periods ended June 29, 1997 and June 30, 1996 and cash flows for the six-month periods then ended. These financial statements are the responsibility of the Company's management.

We conducted our review in accordance with standards established by the American Institute of Certified Public Accountants. A review of interim financial information consists principally of applying analytical procedures to financial data and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with generally accepted auditing standards, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

Based on our review, we are not aware of any material modifications that should be made to the condensed consolidated financial statements referred to above for them to be in conformity with generally accepted accounting principles.

We have previously audited, in accordance with generally accepted auditing standards, the consolidated balance sheet of Minerals Technologies Inc. and subsidiary companies as of December 31, 1996, and the related consolidated statements of income, shareholders' equity, and cash flows for the year then ended (not presented herein); and in our report dated February 4, 1997, we expressed an unqualified opinion on those consolidated financial statements. In our opinion, the information set forth in the accompanying condensed consolidated balance sheet as of December 31, 1996 is fairly presented, in all material respects, in relation to the consolidated balance sheet from which it has been derived.

KPMG Peat Marwick LLP

New York, New York
August 8, 1997

ITEM 2.

Management's Discussion and Analysis of Financial Condition and Results of Operations

	Income and Expense Items As a Percentage of Net Sales			
	Three Months Ended		Six Months Ended	
	June 29, 1997	June 30, 1996	June 29, 1997	June 30, 1996
Net sales	100.0%	100.0%	100.0%	100.0%
Cost of goods sold	70.8	70.8	70.7	71.7
Marketing, distribution and administrative expenses	12.5	13.6	12.9	13.5
Research and development expenses	3.4	3.5	3.5	3.6
Income from operations	13.3	12.1	12.9	11.2
Net income	8.1%	7.7%	7.9%	7.2%

Results of Operations

THREE MONTHS ENDED JUNE 29, 1997 AS COMPARED WITH THREE MONTHS ENDED JUNE 30, 1996

Net sales in the second quarter of 1997 increased 8.0% to \$151.8 million from \$140.5 million in the second quarter of 1996. Higher volumes in the precipitated calcium carbonate (PCC) and processed mineral product lines were primarily responsible for the sales increase. The stronger U.S. dollar had an unfavorable impact of approximately \$2.2 million on sales growth. Excluding the effect of foreign exchange, sales growth was approximately 10%.

PCC sales grew 13.2% to \$73.4 million from \$64.9 million in the second quarter of 1996. This increase was primarily attributable to the startup of four new satellite PCC plants since June 1996, to the significant ramp up of four satellite PCC plants that commenced operations in early 1996 and to a general improvement in the paper industry.

The Company has signed contracts for three new PCC satellite plants since the end of the first quarter. These satellite PCC plants will be located in South Africa, France and Germany. The satellite plant in South Africa, which will be operated through a joint venture, will be equivalent to two satellite units and is scheduled to begin operations in the fourth quarter of 1997. A satellite "unit" produces between 25,000 and 35,000 tons of PCC annually. The satellite plant in France will be equivalent to one satellite unit and is expected to commence operations in the first quarter of 1998. The satellite plant in Germany will be equivalent to two satellite units and is also scheduled to begin operations in the first quarter of 1998. In addition, our satellite plant in Indonesia began operations early in the third quarter of 1997. The Company now operates 47 satellite PCC plants in 12 countries and has four satellite plants under construction.

Net sales of processed mineral products grew 7.9% in the second quarter of 1997 to \$29.2 million, from \$27.0 million in the comparable quarter of 1996.

Net sales of refractory products increased 1.3% to \$49.2 million from \$48.6 million in the second quarter of 1996.

In 1997, the Company recorded a \$1.6 million provision for loss as guarantor of indebtedness of a company which was the subject of an involuntary bankruptcy petition under Chapter 7 of the U.S. Bankruptcy Code. In addition, the

Company recognized a gain of approximately \$1.4 million related to the sale of property in Japan. Such non-recurring items are included in marketing, distribution and administrative expenses.

Income from operations rose 18.4% in the second quarter of 1997 to \$20.2 million. This increase was due primarily to solid growth in the PCC product line; improved profitability in refractory products, due primarily to the successful execution of the Company's strategy of introducing high value innovative products; and to increased growth in the processed minerals product line.

Non-operating deductions increased due to higher net interest expense as a result of a reduction in capitalized interest costs associated with the construction of major capital projects. This reduction in capitalized interest was due to lower levels of capital spending in the second quarter of 1997.

Net income grew 14.4% to \$12.4 million from \$10.8 million in the prior year. Earnings per common share were \$0.55 in the second quarter of 1997 compared to \$0.48 in the prior year.

SIX MONTHS ENDED JUNE 29, 1997 AS COMPARED WITH SIX MONTHS ENDED JUNE 30, 1996

Net sales in the first half of 1997 increased 7.8% to \$289.4 million from \$268.6 million in 1996. PCC sales increased 16.7% to \$144.0 million from \$123.4 million in the first half of 1996. Sales increases were primarily attributable to the start-up of four new satellite PCC plants since the second quarter of 1996, significant volume increases from four satellite PCC plants that commenced operations in early 1996 and to volume increases from other satellite PCC plants due to a general improvement in the paper industry. Net sales of processed mineral products rose 5.7% to \$49.9 million in the first half of 1997. Refractory product sales decreased 2.5% to \$95.5 million in the first half of 1997. This decrease was primarily due to overall volume declines in lower margin products and to unfavorable exchange rates.

Net sales in the United States increased 7% in the first half of 1997 primarily due to the growth in the PCC product line. Net foreign sales increased approximately 8% in the first half of 1997 as a result of the continued international expansion of the PCC product line.

Income from operations rose 23.9% to \$37.3 million in the first half of 1997 from \$30.1 million in the previous year.

Non-operating deductions increased due to higher net interest expense as a result of a reduction in capitalized interest costs associated with the construction of major capital projects. This reduction in capitalized interest was due to lower levels of capital spending in the first half of 1997.

Net income increased 18.5% to \$22.9 million from \$19.4 million in 1996. Earnings per common share were \$1.02 compared to \$0.86 in the prior year.

LIQUIDITY AND CAPITAL RESOURCES

The Company's financial position remained strong in the first half of 1997. Cash flows in the first half of 1997 were provided from operations and were applied principally to fund \$30.1 million of capital expenditures and to remit the required principal payment of \$13 million under the Company's Guaranteed Senior Notes due June 11, 2000. Cash provided from operating activities amounted to \$46.5 million in the first half of 1997 as compared to \$11.9 million in the prior year. This increase was primarily due to an improvement in working capital.

The Variable/Fixed Rate Industrial Development Revenue Bonds due 2012 are tax-exempt 15-year instruments and were issued on April 1, 1997 to finance the construction of a PCC plant in Jackson, Alabama. The bonds bear interest at either a variable rate or fixed rate, at the option of the Company. Interest is payable semi-annually under the fixed rate option and monthly under the variable rate option.

The Company has available approximately \$120 million in uncommitted, short-term bank credit lines, none of which

were outstanding at June 29, 1997. The Company anticipates that capital expenditures for all of 1997 will be approximately \$80 million, principally related to the construction of satellite PCC plants, expansion projects at existing satellite PCC plants and other opportunities that meet the strategic growth objectives of the Company. The Company expects to meet such requirements from internally generated funds, the aforementioned uncommitted bank credit lines and, where appropriate, project financing of certain satellite plants.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

As previously disclosed, the Company and its subsidiary Specialty Minerals Inc. are defendants in a lawsuit, captioned EATON CORPORATION V. PFIZER INC, MINERALS TECHNOLOGIES INC. AND SPECIALTY MINERALS INC., which was filed on July 31, 1996 and is pending in the U.S. District Court for the Western District of Michigan. The suit alleges that certain materials sold to Eaton for use in truck transmissions were defective, necessitating repairs for which Eaton seeks reimbursement. While all litigation contains an element of uncertainty, the Company and Specialty Minerals Inc. believe that they have valid defenses to the claims asserted by Eaton in this lawsuit, are continuing to vigorously defend all such claims, and believe that the outcome of this matter will not have a material adverse effect on the Company's consolidated financial position or results of operations.

The Company and its subsidiaries are not party to any other material pending legal proceedings, other than ordinary routine litigation incidental to their businesses.

ITEM 2. CHANGES IN SECURITIES

On January 30, 1997, in a transaction not involving a public offering and therefore exempt from registration pursuant to Section 4(2) of the Securities Act of 1933, the Company issued 10,520 shares of Common Stock to Walter Nazarewicz, retired President of Specialty Minerals Inc., in exchange for consulting services to Specialty Minerals Inc. during 1994 and 1995.

ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

The Company held its annual meeting on May 22, 1997. At the meeting, (1) Paul M. Meister was elected a director of the Company, by a plurality of 19,592,301 votes, with 183,291 votes being withheld; (2) Michael F. Pasquale was elected a director of the Company, by a plurality of 19,609,372 votes, with 166,220 votes being withheld; and (3) the appointment of KPMG Peat Marwick LLP as independent auditors of the Company for the year 1997 was approved by a vote of 19,773,241 for and 9,748 against, with 32,603 abstentions.

ITEM 6. EXHIBITS AND REPORTS ON FORM 8-K

a) Exhibits:

- 10.19 - Company Savings and Investment Plan, as amended April 24, 1997.
- 11 - Schedule re: Computation of earnings per common share (Part I Data).
- 15 - Accountants' Acknowledgment (Part I Data).
- 27 - Financial Data Schedule (submitted electronically to the Securities and Exchange Commission, and not filed, pursuant to Rule 402 of Regulation S-T).

b) No reports on Form 8-K were filed during the second quarter of 1997.

SIGNATURE

Pursuant to the requirements 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.

Minerals Technologies Inc.

By: /s/ John R. Stack

John R. Stack
Vice President-Finance and
Chief Financial Officer

August 8, 1997

MINERALS TECHNOLOGIES INC.

SAVINGS AND INVESTMENT PLAN

(As amended and restated effective as of
May 12, 1997, with certain earlier effective dates)

May, 1997

MINERALS TECHNOLOGIES INC.
SAVINGS AND INVESTMENT PLAN

(As amended and restated effective as of
May 12, 1997, with certain earlier effective dates)

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MINERALS TECHNOLOGIES INC.
SAVINGS AND INVESTMENT PLAN

(As amended and restated effective as of
May 12, 1997, with certain earlier effective dates)

I. PURPOSES

The purposes of this Plan are to foster thrift on the part of the eligible employees by affording them the opportunity to make regular savings and investments through payroll deductions in order to provide the opportunity for additional security at retirement, and also to provide them with a proprietary interest in the continued growth and prosperity of the Company. As an incentive, the Company will match a portion of such savings by regular contributions as provided in the Plan.

II. DEFINITIONS

Wherever used in this Plan:

A. "Account" means the aggregate interest of a Member in the Plan.

B. "After-Tax Contributions" means contributions made by a Member pursuant to Section VI.A. hereof.

C. "Anniversary Year" means (1) the twelve (12) month period following the date on which an Employee begins his employment with an Employer, as well as successive twelve (12) month periods thereafter or (2) in the case of a Member who has incurred one (1) or more One-Year Breaks in Service, the twelve (12) month period following the date on which such Member recommences employment with an Employer after the most recent One-Year Break in Service, as well as successive twelve (12) month periods thereafter.

D. "Associate Company" means any corporation of which Minerals Technologies Inc. owns directly or indirectly at least 80% of the issued and outstanding shares of stock, which, with the consent of the Company, adopts this Plan pursuant to the provisions of Section XIV. hereof, and when action is required to be

taken hereunder by an Associate Company such action shall be authorized by its Executive Committee or its Board of Directors.

E. "Business Day" means each day of each Plan Year on which the New York Stock Exchange is open for the transaction of business.

F. "Code" means the Internal Revenue Code of 1986, as from time to time amended.

G. "Committee" means the Savings and Investment Plan Committee hereinafter provided for in Section XII. hereof.

H. "Company" means Minerals Technologies Inc., a Delaware corporation, and any successor corporation, and when action is required to be taken hereunder by the Company, such action shall be authorized by the Executive Committee or the Board of Directors of the Company.

I. "Creditable Service" shall mean each Anniversary Year in which an Employee completes at least 1,000 Hours of Service. A transfer from one Employer to another shall not constitute a break in Creditable Service or a termination of employment with any Employer for the purposes hereof. "Creditable Service" shall include any service credited to a Member under the Pfizer Savings and Investment Plan (the "Pfizer 401(k) Plan") for a Member who was employed by the Company or any of its subsidiaries on the closing date under the Reorganization Agreement dated as of September 28, 1992, between Pfizer Inc. and the Company and who was an active participant in the Pfizer 401(k) Plan immediately prior to such date.

J. "Employee" means a person who is employed in the service of an Employer within the United States of America or any of its territories or possessions, or who is a United States citizen employed in the service of an Employer outside the continental limits of the United States of America, except a person who is included in a unit of employees covered by a collective bargaining agreement that does not provide for coverage of such person under the Plan if there is evidence that retirement benefits were the subject of good faith bargaining. A person who is a United States citizen or a Participating Resident Alien and who is employed outside the continental limits of the United States of America in the service of a foreign subsidiary (including foreign subsidiaries of such foreign subsidiary) of the Company shall be considered, for all purposes of this Plan, as employed in the service of the

Company, if (1) the Company has entered into an agreement under section 3121(1) of the Code which applies to the foreign subsidiary of which such person is an employee, and (2) contributions under a funded plan of deferred compensation, whether or not a plan described in section 401(a), 403(a), or 405(a) of the Code, are not provided by any other person with respect to the remuneration paid to such individual by the foreign subsidiary.

K. "Employer" means the Company or any Associate Company. For purposes of sections 410 and 411 of the Code, "Employer" also shall mean any corporation or other trade or business that is treated under the first sentence of section 414(b) or under section 414(c) of the Code as constituting the same "employer" as the Company or an Associate Company, with respect to any period of such affiliated status.

L. "Employer Matching Contributions" means contributions made by an Employer pursuant to Section VI.B. hereof.

M. "Hours of Service" means all hours for which an Employee is directly or indirectly paid, or entitled to payment (including back pay for periods for which such awards pertain), by an Employer (or any company which is a member of the same controlled group of corporations, within the meaning of section 1563(a) of the Code as the Employer or any trade or business whether or not incorporated which is under common control of an Employer as determined under regulations prescribed under section 414 of the Code at the time of such service) for the performance of duties, or for reasons other than the performance of duties, such as vacation, injury, accident, sickness, short-term disability or authorized leave of absence. In the case of a payment which is made or due on account of a period during which an Employee performs no duties, Hours of Service will be determined in accordance with the appropriate Department of Labor regulations (section 2530.200b-2(b) and (c)). Solely for the purpose of determining whether a One-Year Break in Service has occurred, an Hour of Service shall include each Hour of Service which otherwise would have been

credited to an Employee but for a period of absence from work which commences by reason of the pregnancy of the Employee, the birth of a child of the Employee, the placement of a child with the Employee in connection with the adoption of such child by the Employee or the caring for such child by the Employee immediately following such birth or placement. The Hours of Service credited for such leave shall be credited in the Plan Year in which such leave begins if such crediting is necessary to prevent a One-Year Break in Service in the Plan Year, otherwise such Hours of Service shall be credited in the immediately following Plan Year.

N. "Leased Employee" means any person performing services for an Employer as a leased employee pursuant to an agreement with a leasing organization who shall for purposes of the Plan continue to be an employee of such leasing organization, and not of an Employer, notwithstanding amendments to the Code which require that such person may have to be counted as an employee of the Employer in order to perform certain plan qualification tests as contained therein.

O. "Member" means an Employee who participates in the Plan in accordance with the provisions of Section V. hereof, or a retiree who has elected a deferred distribution under Section XI.A.2. hereof.

P. "Member Contributions" means the After-Tax Contributions and Qualified Deferred Earnings Contributions made to the Plan pursuant to Section VI.A. hereof.

Q. "One-Year Break in Service" means an Anniversary Year during which an Employee does not complete more than 500 Hours of Service.

R. "Participating Resident Alien" means a person who is not a United States citizen but (1) has previously been employed as a lawful resident alien in the service of an Employer within the United States of America, (2) was a Member of the Plan during such employment, (3) is currently employed at a location outside both the person's country of citizenship and the continental limits of the United States of America, and (4) continues to maintain his eligibility for employment as a lawful resident alien within the United States of America.

S. "Plan" means this Minerals Technologies Inc. Savings and Investment Plan, as it may be amended from time to time.

T. "Plan Year" means (1) the period beginning April 1, 1993 and ending December 31, 1993, and (2) each twelve (12) month period thereafter commencing on January 1 and ending on December 31 while the Plan is in effect.

U. "Qualified Deferred Earnings Contributions" means the contributions made on behalf of a Member under section 401(k) of the Code and the applicable Treasury Regulations thereunder pursuant to Section VI.A. hereof.

V. "Regular Earnings" means for any Plan Year the sum of (1) the regular base pay and bonuses received by a Member, as established by an Employer, plus the Member's overtime pay, premium pay, and call-in/call-back pay, but excluding Christmas gifts, allowances, contest awards, remuneration received in the form of salary continuance or lump sum severance by a Member while no longer providing services to an Employer and other similar payments and (2) any amount which is contributed by a Member's Employer on behalf of the Member pursuant to a salary reduction agreement and which is not includible in gross income under sections 125, 402(e)(3), 402(h) or 403(b) of the Code. With respect to each Plan Year commencing after December 31, 1988 and prior to January 1, 1994, a Member's Regular Earnings shall not include any amounts in excess of \$200,000 (as adjusted by the Secretary of the Treasury, or his delegate, at the same time and in the same manner as under section 415(d) of the Code to reflect cost of living increases).

In addition to other applicable limitations set forth in the Plan, and notwithstanding any other provision of the Plan to the contrary, for Plan Years beginning on or after January 1, 1994, the Regular Earnings of each Employee taken into account under the Plan shall not exceed the OBRA '93 annual compensation limit. The OBRA '93 annual compensation limit is \$150,000, as adjusted by the Commissioner for increases in the cost-of-living in accordance with section 401(a)(17)(B) of the Code. The cost-of-living adjustment in effect for a calendar year applies to any period, not exceeding twelve (12) months, over which Regular Earnings is determined (determination period) beginning in such calendar year. If a determination period consists of fewer than twelve (12) months, the OBRA '93 annual compensation limit will be multiplied by a fraction, the numerator of which is the number of months in the determination period, and the denominator of which is twelve (12).

For Plan Years beginning on or after January 1, 1994, any reference in this Plan to the limitation under section 401(a)(17) of the Code shall mean the OBRA '93 annual compensation limit set forth in this provision.

If Regular Earnings for any prior determination period is taken into account in determining an Employee's contributions in the current Plan Year, the Regular Earnings for that prior determination period is subject to the OBRA '93 annual compensation limit in effect for that prior determination period. For this purpose, for determination periods beginning before the first day of the first Plan Year beginning on or after January 1, 1994, the OBRA '93 annual compensation limit is \$150,000.

Furthermore, for Plan Years beginning prior to January 1, 1997, in determining Regular Earnings, the rules of section 414(q)(6) of the Code shall apply, except that in applying such rules, the term "family" shall include only the spouse of the Employee and any lineal descendants of the Employee who have not attained age 19 before the close of the calendar year.

W. "Rollover Contributions" means the cash rollover contributions made by a Member in respect of distributions from other employee plans pursuant to section 402(c) of the Code.

X. "Temporary Employee" means any Employee whose employment at time of hire is limited in time to a period of less than six (6) months.

Y. "Trustee" means the Trustee hereinafter provided for in Section XIII. hereof.

Z. "Value Determination Date" means the last Business Day in each calendar month, or more frequently as the Committee may so determine, as of which the Committee shall determine the value of each Fund established pursuant to Section VII. hereof.

AA. "Vested" means to have acquired, in accordance with the express provisions of the Plan, a nonforfeitable interest in all or part of an Employer's contributions hereunder, which becomes payable as provided in the Plan.

BB. Wherever used in this Plan, the masculine or neuter pronoun shall include the feminine pronoun, and the singular includes the plural.

III. EFFECTIVE DATE

Subject to the provisions of Section XX. hereof, the effective date of the Plan is April 1, 1993. The Plan as in effect prior to the effective date of any amendment will continue to apply to those who terminated employment prior to such date except as otherwise provided by the Plan or under applicable law.

IV. ELIGIBILITY

Any person who has been an Employee of an Employer referred to in Schedule A (a "Schedule A Employer") since on or prior to May 1, 1993, is eligible to become a Member, in accordance with Section V. hereof. Any Employee who begins employment with a Schedule A Employer after May 1, 1993, will be eligible to become a Member beginning on the January 1 following the start of his employment, in accordance with Section V. hereof. Notwithstanding the foregoing, a Temporary Employee who begins employment with a Schedule A Employer on or after January 1, 1995, shall not become eligible to become a Member until the January 1 following his first Anniversary Year in which he performs 1,000 Hours of Service; except that, if the first day of the Anniversary Year in which the Temporary Employee performs 1,000 Hours of Service is prior to the first day of the calendar year in which such service is completed, he will be eligible to become a Member upon completion of the 1,000 Hours of Service, in accordance with Section V. hereof. No Leased Employee will be eligible to be a Member.

A Member, or an Employee eligible to be a Member, who terminates employment with a Schedule A Employer and who is subsequently reemployed by any Schedule A Employer is eligible to become a Member on the date of such reemployment, in accordance with Section V. hereof. An Employee who is not eligible to be a Member at the time of termination of his employment with a Schedule A Employer and who is subsequently reemployed by a Schedule A Employer shall have his eligibility determined under the provisions of the preceding paragraph without regard to his prior employment with a Schedule A Company.

V. PARTICIPATION

Participation in the Plan shall be entirely voluntary. An Employee who is eligible to become a Member may become a Member on the first day of any payroll

period following or coincident with the date on which he becomes eligible in accordance with Section IV. hereof, by authorizing and directing his Employer in accordance with rules and procedures approved by the Committee to (i) make payroll deductions and (ii) to invest such payroll deductions as hereinafter provided, or with the approval of the Company, as a result of a plan-to-plan transfer to the Plan for the account of said Employee in accordance with Section VI.C. hereof. Such authorizations and directions shall continue in effect unless or until the Member suspends, withdraws, or modifies them, as hereinafter provided, or until termination of employment or of the Plan.

VI. CONTRIBUTIONS

A. Member Contributions

A Member may elect in accordance with rules and procedures approved by the Committee, to contribute in each pay period, by payroll deduction, an amount equal to from 2% to 15%, inclusive, in whole percents of his after-tax Regular Earnings for said period, or a lesser amount in accordance with rules and procedures approved by the Committee (which rules and procedures may be applied uniformly, or solely to any Member who is a "highly compensated employee," as defined below) hereinafter referred to as "After-Tax Contributions." A Member may elect under section 401(k) of the Code and the applicable Treasury Regulations thereunder, in accordance with rules and procedures approved by the Committee, to defer receipt of from 2% to 15%, inclusive, in whole percents of his Regular Earnings, or a lesser amount in accordance with rules and procedures established by the Committee (which rules and procedures may be applied uniformly, or solely to any Member who is a "highly compensated employee," as defined below) and to have such deferred earnings, hereinafter referred to as "Qualified Deferred Earnings Contributions," contributed to the Plan by his Employer on his behalf. The total contribution under this Section VI. shall in no event exceed 15% of the Member's Regular Earnings.

Notwithstanding the foregoing, under no circumstances shall an election by a Member be given effect (a) to the extent that the Member's Qualified Deferred Earnings Contributions exceed \$7,000 (or such greater amount as may from time to time be approved for purposes of section 402(g)(1) of the Code) for a Plan Year, or (b) to the extent that an election by a Member who is a "highly compensated employee," as hereinafter defined, might cause the Plan to fail to meet the discrimination standards set forth in section 401(k)(3) of the Code. In this regard, the actual deferral percentage of the Qualified Deferred Earnings Contributions on behalf

of Members who are highly compensated employees for any Plan Year must either be (a) not more than such percentage for all other Members for such Plan Year multiplied by 1.25, or (b) not more than two (2) percentage points greater than such percentage for all other Members for such Plan Year and not more than such percentage for all other Members for such Plan Year multiplied by two (2).

An Employee shall be considered to be a highly compensated employee if he performs service for an Employer during the determination year and if during the look-back year he: (i) received compensation from an Employer in excess of \$75,000 (as adjusted pursuant to section 415(d) of the Code); (ii) received compensation from an Employer in excess of \$50,000 (as adjusted pursuant to section 415(d) of the Code) and was a member of the top-paid group for such year; or (iii) was an officer of an Employer and received compensation during such year that is greater than 50% of the dollar limitation in effect under section 415(b)(1)(A) of the Code for such year. The term "highly compensated employee" also includes: (I) Employees who are both described in the preceding sentence if the term "determination year" is substituted for the term "look-back year" and the Employee is one of the one hundred (100) Employees who received the most compensation from an Employer during the determination year, and (ii) Employees who are a 5-percent owner (as defined in section 416(i)(1) of the Code) of an Employer at any time during the look-back year or determination year. If no officer has satisfied the compensation requirement of (iii) above during either a determination year or look-back year, the highest paid officer for such year shall be treated as a highly compensated employee. Notwithstanding the foregoing, for each Plan Year the Company may elect to determine the status of highly compensated employees under the simplified snapshot method described in Internal Revenue Service Revenue Procedure 93-42 or, to the extent permitted by Treasury Regulations, on a calendar year basis.

For purposes of this Section VI.A., the "determination year" means the Plan Year and the "look-back year" means the twelve (12) month period immediately preceding the determination year. A former Employee shall be treated as a "highly compensated employee" if such Employee separated from service (or was deemed to have separated) prior to the determination year, performs no service for an Employer during the determination year, and was a highly compensated employee for either the separation year or any determination year ending on or after the Employee's fifty-fifth (55th) birthday.

If, for Plan Years beginning prior to January 1, 1997, an Employee is, during a determination year or a look-back year, a family member of either a 5-

percent owner who is an active or former Employee or a highly compensated employee who is one of the ten (10) most highly compensated Employees ranked on the basis of compensation paid by an Employer during such year, then the family member and the 5-percent owner or the top ten highly compensated employee shall be aggregated. In such case, the family member and 5-percent owner or top ten highly compensated employee shall be treated as a single Employee receiving compensation and Plan contributions or benefits equal to the sum of such compensation and contributions or benefits of the family member and 5-percent owner or top ten highly compensated employee. For purposes of this Section VI.A., family member includes the spouse, lineal ascendants and descendants of the Employee or former Employee and the spouses of such lineal ascendants and descendants.

The determination of who is a highly compensated employee, including the determination of the number and identity of Employees in the top-paid group, the top one hundred (100) Employees, the number of Employees treated as officers and the compensation that is considered, shall be made in accordance with section 414(q) of the Code and the regulations thereunder.

Election of the amount of After-Tax Contributions and Qualified Deferred Earnings Contributions by a Member shall be made upon enrollment in the Plan in the manner hereinbefore provided, and a Member may change his election at any time in accordance with rules and procedures approved by the Committee, such election to be effective upon the first day of the next succeeding payroll period. A Member who is a "highly compensated employee" shall be required to revise his election either to defer an amount of his Regular Earnings and/or to contribute a portion of his Regular Earnings, in conformity with rules and procedures approved by the Committee, to enable the Plan to meet the non-discrimination tests set forth in the Code and the applicable Treasury Regulations thereunder.

In the event that the limits described in section 401(k) of the Code and the applicable Treasury Regulations thereunder are inadvertently exceeded, the following provisions shall apply:

- (a) The amount of Qualified Deferred Earnings Contributions which may be made on behalf of some or all "highly compensated employees" shall be reduced by reducing to the extent necessary the highest percentage rates elected by the "highly compensated employees."
- (b) Qualified Deferred Earnings Contributions subject to reduction under this paragraph ("excess contributions"), together with income, and excluding any losses, attributable to the excess contributions, determined in accordance with paragraph (c), shall be returned to the applicable Employers and paid by such Employers to the affected Members before the close of the Plan Year following the Plan Year in which the excess contributions were made, and to the extent practicable within 2 1/2 months of the close of the Plan Year in which the excess contributions were made. The Account of any affected Member shall be adjusted accordingly, and the Committee shall take, and instruct the appropriate Employers to take, such other action as shall be necessary or appropriate to effectuate such distribution. If the Committee adopts appropriate rules in accordance with regulations issued by the Secretary of the Treasury, the Member may elect, in lieu of a return of the excess

contributions, to contribute the excess contributions to the Plan as After-Tax Contributions for the Plan Year in which the excess contributions were made, subject to the limitations of Section VI.E. hereof. The Member's election shall be made within 2 1/2 months of the close of the Plan Year in which the excess contributions were made, or within such shorter period as the Committee may prescribe. In the absence of a timely election by the Member, the Committee shall return his excess contributions as provided in this paragraph (b).

- (c) The amount of income attributable to the excess contributions shall be determined by multiplying the total income on the Member's Qualified Deferred Earnings Contributions for the Plan Year in which the excess contributions were made by a fraction, the numerator of which is the amount of excess contributions for that Plan Year and the denominator of which is the total value of the Member's Qualified Deferred Earnings Contributions as of the first Business Day of the Plan Year plus the Member's Qualified Deferred Earnings Contributions for the Plan Year. Income for the period between the end of the applicable Plan Year and the date of the corrective distribution shall be disregarded.

Member Contributions shall be remitted to the Trustee within thirty (30) days after the end of the calendar month in which the contributions are deducted, and shall be made in cash; provided, however, that all or any portion of any such contribution to Fund V, as defined in Section VII.A. hereof, in the discretion of the Committee, may be retained and added to the Company's capital funds, and there may be delivered to the Trustee treasury stock or authorized but previously unissued stock of the Company, of a value equal to the amount so retained. Notwithstanding the foregoing, Member Contributions shall be remitted to the Trustee in accordance with the requirements of Department of Labor Regulations section 2510.3-102. The value of any such stock shall be the closing price of the stock on the New York Stock Exchange on the applicable Value Determination Date. After-Tax Contributions and Qualified Deferred Earnings Contributions and the earnings thereon shall be nonforfeitable.

B. Employer Matching Contributions

1. Each Employer shall contribute on a bi-weekly basis and allocate to the Account of each of its employees who are Members an amount equal to the percent indicated below of the contributions made by each such Member as After-Tax Contributions, or contributed to the Plan by the Employer on behalf of each such Member as Qualified Deferred Earnings Contributions up to 6% of such Member's Regular Earnings, determined before any reduction for Qualified Deferred Earnings Contributions, hereinafter referred to as "Employer Matching Contributions":

Contributions by or on Behalf of a Member	Employer Matching Contributions
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First 2%	100%
Next 4%	50%

Employer Matching Contributions shall be remitted to the Trustee within thirty (30) days after the end of each calendar month, and shall be made in cash; provided, however, that all or any portion of any such contribution to the Company Common Stock Fund (Fund M), as defined in Section VII.B. hereof, may be retained and added to the Company's capital funds, and there may be delivered to the Trustee treasury stock or authorized but previously unissued stock of the Company, of a value equal to the amount so retained. The value of any such stock contributed by an Employer shall be the closing price of the stock on the New York Stock Exchange on the applicable Value Determination Date. Employer Matching Contributions and the earnings thereon shall be nonforfeitable.

2. At the discretion of the Company, Employer Matching Contributions in any Plan Year may be increased to an amount not to exceed 100% in the aggregate of Member Contributions or contributions made on behalf of Members as Qualified Deferred Earnings Contributions. The additional Employer Matching Contributions, if any, provided for in this Section VI.B.2. shall be allocated to the Account of each Member in the same manner as provided in Section VI.B.1. hereof.

3. Notwithstanding anything hereinabove to the contrary, in the case of all Employer Matching Contributions hereunder, the amount of contributions in a Plan Year shall in no event exceed the amount allowable under the Code and applicable Treasury Regulations thereunder to the Employer making the contributions as a deduction for contributions paid to this Plan. Notwithstanding any provisions to the contrary, any contribution by the Company is conditioned upon the deductibility of the contribution by the Company under the Code and, to the extent any such deduction is disallowed, the Company shall, within one (1) year following the disallowance of the deduction, demand repayment of such disallowed contribution and the Trustee shall return such contribution within one (1) year following the disallowance. Earnings of the Plan attributable to the excess contribution may not be returned to the Company, but any losses attributable thereto must reduce the amount so returned.

C. Plan-to-Plan Transfers

Assets transferred to the Plan from (i) a pension or profit sharing plan maintained by an Employer as a result of an amendment, termination, merger, or consolidation of said plan or (ii) the Pfizer 401(k) Plan shall constitute a plan-to-plan transfer. For the purpose of this Plan, amounts attributable to a plan-to-plan transfer shall be treated as employee contributions or as employer contributions for all purposes of the Plan, including Sections VI.A. and XXVI. hereof, in accordance with the treatment afforded such assets in the transferor plan, except that such assets may be invested, at the election of the affected Employee in the Funds described in Section VII.A. hereof in accordance with the provisions of Section VII.A. hereof, notwithstanding the fact that they represented employer contributions in the prior plan. An Employee shall be vested in assets in his Account hereunder as a result of a plan-to-plan transfer to at least the same extent as the Employee was vested in such monies under the terms of the transferee plan. Employees affected by this Section VI.C. shall be deemed to be Members of the Plan with respect to such Accounts whether or not they are otherwise eligible to be Members of the Plan pursuant to the other provisions of the Plan.

D. Rollover Contributions

Commencing April 1, 1997, the Committee in its sole discretion, exercised in a uniform and nondiscriminatory manner, may permit an Employee who has satisfied the requirements of Section V. hereof to make a Rollover Contribution to the Plan by delivering, or causing to be delivered, the cash which constitutes such Rollover Contribution to the Trustee in accordance with rules and procedures approved by the Committee. The Employee shall allocate the investment of his Rollover Contribution among the Funds described in Section VII.A. hereof in accordance with rules and procedures approved by the Committee. Notwithstanding any provision to the contrary, under no circumstances shall any funds attributable to any Employee's Rollover Contribution be used in any way as the basis for the allocation of any Employer Matching Contributions pursuant to Section VI.B. hereof or forfeitures pursuant to Section VI.E. hereof.

E. Maximum Additions

Notwithstanding anything contained herein to the contrary, the total annual additions, as hereinafter defined, made to the Account of a Member shall not exceed the lesser of: \$30,000 (or, if greater, 25% of the defined benefit dollar limitation in effect under section 415(b)(1)(A) of the Code), or 25% of compensation (as defined in section 415(c)(3) of the Code), subject to the following:

(1) If such annual additions exceed the foregoing limitation, any contributions made by the Member, which cause the excess, shall be returned to the Member. If, after returning such contributions to the Member, an excess still exists, such excess shall be reallocated to eligible Members as a forfeiture and credited to the Accounts of such Members on the basis of their respective Account balances. If, after reallocating such excess as forfeitures among all eligible Members, the annual addition still exceeds the applicable limitation for each and every Member, such excess as still remains shall be held unallocated in a suspense account for the limitation year and allocated and reallocated in the next limitation year before any employer or employee contributions which would constitute annual additions under section 415 of the Code and the Treasury Regulations thereunder may be made to the Plan for that limitation year.

(2) Notwithstanding the foregoing, in the case of an Employee who participates in this Plan and in the Company's Retirement Annuity Plan or any other defined benefit plan or defined contribution plan maintained by an Employer, the sum of the defined contribution plan fraction and the defined benefit plan fraction for any year shall not exceed one (1).

In the event the sum of such fractions exceeds one (1), the Committee responsible for the administration of the defined benefit plan shall reduce the pension provided under the defined benefit plan in order that none of the plans shall be disqualified under the Code. For purposes of applying the limitations of this Section VI.E., the following rules shall apply:

- (a) The term "defined contribution plan fraction" shall mean the actual aggregate annual additions, as hereinafter defined, to this Plan determined as of the close of the year, over the aggregate of the maximum annual additions which could have been made for each year of the Member's service had such annual additions been limited each such year in accordance with the restrictions imposed by section 415 of the Code (or such greater amount prescribed under regulations issued by the Secretary of the Treasury pursuant to the provisions of section 415(d) of the Code to take into account increases in the cost of living).
- (b) The term "defined benefit plan fraction" shall mean the projected annual pension payable under the defined benefit plan, over the maximum projected annual pension payable under such plan increased pursuant to section 415(e)(2)(B) of the Code.
- (c) The term "limitation year" shall mean the calendar year.

(3) The term "annual addition" shall mean the sum of Employer Matching Contributions, After-Tax Contributions, Qualified Deferred Earnings Contributions and forfeitures. The term "annual addition" shall not include plan-to-plan transfers or, effective April 1, 1997, Rollover Contributions.

(4) The limitations of this Section VI.E. with respect to any Member who at any time has participated in any other defined contribution plan, or in more than one (1) defined benefit plan, maintained by a corporation which is a member of the controlled group of corporations (within the meaning

of section 1563(a), determined without regard to section 1563(a)(4) and (e)(3)(C), and section 415(h) of the Code) of which his Employer is a member, shall apply as if the total benefits payable under all defined benefit plans in which the Member has been a participant were payable from one (1) plan, and as if the total annual additions, made to all defined contribution plans in which the member has been a participant, were made to one (1) plan.

F. Limitations on After-Tax Contributions and Employer Matching Contributions

Notwithstanding the foregoing, the following rules and limitations shall apply to After-Tax Contributions and Employer Matching Contributions:

With respect to each Plan Year, the spread between the "contribution percentage" (within the meaning of section 401(m)(3) of the Code and the Treasury Regulations thereunder) for highly compensated employees (as defined in Section VI.A. hereof) shall not exceed the "contribution percentage" of the remaining Employees required to be considered under section 401(m)(2) of the Code and the Treasury Regulations thereunder, by an amount that would cause the Plan to fail to meet the anti-discrimination requirements set forth in section 401(m) of the Code.

If after the close of any Plan Year, the Committee shall determine that the spread between the "contribution percentage" for (A) "highly compensated employees," and (B) the remaining Employees required to be considered under section 401(m)(2) of the Code and the Treasury Regulations thereunder, for the Plan Year then ended is such that the Plan would fail to meet the anti-discrimination requirements set forth in section 401(m) of the Code, the following provisions shall apply:

(1) The amount of After-Tax Contributions and Employer Matching Contributions which may be made on behalf of some or all highly compensated employees in the Plan Year shall be reduced by reducing to the extent necessary the highest percentage rates elected by the highly compensated employees.

(2) Any After-Tax Contributions and Employer Matching Contributions subject to reduction under this paragraph ("excess aggregate contributions"), together with income attributable to the excess aggregate contributions, determined in accordance with paragraph (4), shall be reduced in the following order of priority:

(A) After-Tax Contributions, to the extent of the excess aggregate contributions, together with the income, and excluding any losses, attributable to those contributions, shall be returned to the Member's Employer and paid by such Employer to the affected Members, and then, if necessary,

(B) Employer Matching Contributions, together with the income attributable to those contributions, shall be forfeited and applied to reduce subsequent Employer Matching Contributions.

(3) Any repayment or forfeiture of excess aggregate contributions shall be made before the close of the Plan Year following the Plan Year for which those contributions were made, and to the extent practicable within 2 1/2 months of the close of the Plan Year in which the contributions were made. The After-Tax Contributions and Employer Matching Contributions of any affected Member shall be adjusted accordingly, and the Committee shall take, and instruct the Employer to take, such other action as shall be necessary or appropriate to effectuate such distribution or forfeiture.

(4) The amount of income attributable to the excess aggregate contributions shall be determined by multiplying the total income on the Member's Account attributable to After-Tax Contributions and Employer Matching Contributions for the Plan Year in which the excess aggregate contributions were made by a fraction, the numerator of which is the amount of excess aggregate contributions for that Plan Year and the denominator of which is, the total value of the Member's Account attributable to After-Tax Contributions and Employer Matching Contributions as of the first Business Day of that Plan Year plus the Member's After-Tax Contributions and Employer Matching Contributions for the Plan Year. Income for the period between the end of the applicable Plan Year and the date of the corrective distribution shall be disregarded.

If any highly compensated employee is a member of another qualified plan of an Employer under which deferred cash contributions or matching contributions are made on behalf of the highly compensated employee or under which the highly compensated employee makes after-tax contributions, the Committee shall implement rules, which shall be uniformly applicable to all employees similarly

situated, to take into account all such contributions under all such plans in applying the limitations of this Section VI.F.

VII. INVESTMENT OF FUNDS

A. Member Contributions

Each Member may elect upon enrollment, and thereafter at intervals of at least three (3) months' duration and, commencing May 12, 1997, at any time, by direction in accordance with rules and procedures approved by the Committee, that his future After-Tax Contributions and Qualified Deferred Earnings Contributions shall be invested in one (1) or more of the following Funds:

Fund I - FIXED INCOME FUND - A fund, valued at book, invested and re-invested directly or through one (1) or more collective investment vehicles primarily in obligations of a short term nature, including but not limited to savings accounts, savings and loan accounts, time deposits, certificates of deposit, savings certificates, short term securities issued or guaranteed by the United States of America or any agency or instrumentality thereof, and corporate obligations or participations therein (but excluding specifically any separately managed account obligations of the Company or an Associate Company), although the same may not be legal investments for trustees under the laws applicable thereto, to be selected and held by the Trustee in its sole discretion; or invested and re-invested in whole or in part in one (1) or more investment contracts with one (1) or more insurance companies or other financial institutions as directed from time to time by the Committee, or in a collective investment vehicle investing in such contracts selected by the Committee.

Fund II - BALANCED FUND - A balanced fund invested and re-invested in, at the discretion of the Trustee, common stocks and bonds, the stock component of which invests in the Trustee's Flagship Fund which is comprised of five hundred (500) common stocks and closely tracks the S&P 500 Index and the bond component of which invests in the Trustee's Bond Market Fund which consists primarily of a portfolio of U.S. Treasury, Agency, and investment grade corporate and mortgage-backed securities representative of the broad bond market and uses the Lehman Brothers Aggregate Bond Index as a benchmark, although the same may not be legal

investments for trustees under the laws applicable thereto. The Trustee will maintain the Fund in a static mix of approximately 60% in common stocks and 40% in fixed income instruments, rebalanced monthly with cash flows. Effective May 1, 1997, the Balanced Fund shall be replaced by the Life Solutions Balanced Growth Fund, such fund to be known as the BALANCED GROWTH FUND. The net value of all assets in the Balanced Fund as of the close of business on April 30, 1997 shall be transferred to the Balanced Growth Fund on May 1, 1997. The Balanced Growth Fund is a balanced fund invested and re-invested by the fund's investment manager in commingled U.S. and international stock funds and in commingled bond funds. The fund's investment manager actively manages the Balanced Growth Fund and employs a systematic evaluation process to determine asset allocations. Under normal market conditions the Balanced Growth Fund average asset mix would be approximately 50% in U.S. equity funds, 10% in international equity funds and 40% in U.S. bond funds. The investment manager may adjust the total allocation to stock or bond funds by plus/minus 20% based on economic or market conditions and liquidity needs.

Fund III - S&P 500 INDEX FUND - A fund invested and re-invested in corporate common stocks either in separate accounts (excluding specifically common stocks of the Company or an Associate Company) or in commingled equity funds, such as a stock index fund, which may include a proportionate share of common stocks of the Company or an Associate Company, although the same may not be legal investments for trustees under the laws applicable thereto, to be selected by the Trustee or an investment manager, in its sole discretion, or, in the case of the commingled equity fund, selected by the Committee, in its sole discretion, and held by the Trustee and managed by the Trustee or an investment manager.

Fund IV - GENERAL EQUITY FUND - A fund invested and re-invested by the Trustee or an investment manager directly or through one or more collective investment vehicles in selected common stocks identified based on fundamental valuation measures and anticipated changes in earnings estimates, although the same may not be legal investments for trustees under the laws applicable thereto. The Trustee shall use selected criteria to construct portfolios that have strong value and growth biases. A typical portfolio will consist of approximately one hundred (100) securities.

Fund V - COMPANY STOCK FUND - A fund invested and re-invested in Minerals Technologies Inc. common stock, although such may not be a legal investment for trustees under the laws applicable thereto. The Trustee shall make purchases of such stock in the open market or from the Company if treasury stock or authorized but unissued stock is made available by the Company for such purchase. If such stock is purchased from the Company, its price shall be the closing price of the stock on the New York Stock Exchange on the day of purchase. The Trustee may also purchase such stock from private sources at a cost not in excess of that at which such stock is available on the market.

Fund VI - INTERNATIONAL FUND (Effective May 12, 1997) - A fund invested and re-invested by the investment manager in non-U.S. equity investments. The fund is actively managed by use of a systematic approach to analyze the suitability of investments in individual countries, stocks and markets and the degree of currency exposure with respect to investments in the portfolio. The active management of the International Fund includes both the management of the equity investments in the fund and the management of the risk associated with possible fluctuations in the value of currencies.

A Member shall also have the right, at intervals of at least three (3) months' duration and, commencing May 12, 1997, at any time, as the Committee may by uniform rules permit, to direct that any portion of his Account invested in any of the foregoing Funds be transferred to any other of the above Funds. Such direction to transfer shall be effective as of the first Value Determination Date following receipt of the Member's direction by the Committee's appointed agent.

Commencing May 12, 1997, a Member shall also have the right, at any time, as the Committee may by uniform rules permit, to direct that a portion of his Account invested in any of the foregoing Funds be transferred to the following Fund VII:

Fund VII - MUTUAL FUND WINDOW (Effective May 12, 1997) - A fund administered by the Trustee and its agents employed as securities brokers in which a Member can invest in certain self-managed investments. The investments expected to be available under the Mutual Fund Window are certain mutual funds as specified by the Committee. The Account of each Member who invests in the Mutual Fund Window shall be reduced by any brokerage fees and commissions payable on their individual transactions in the

Mutual Fund Window and by any monthly access fee. The Committee and the Trustee are authorized to sell assets held in the Member's Account for the purpose of paying the commissions and fees described herein.

Notwithstanding the foregoing, (i) a Member's investment in Fund VII will be limited to 50% of the difference between the Member's total Account value and the value of such Member's Account attributable to Employer Matching Contributions and earnings thereon, (ii) the minimum amount that may be transferred into Fund VII at any time is \$1,000 and (iii) no amounts invested in Fund I may be directly transferred to Fund VII and no amounts invested in Fund I may be indirectly transferred to Fund VII by first transferring the amounts in Fund I to some other Fund (or Funds) unless such amounts remain invested in the intervening Fund (or Funds) for at least three (3) months.

Amounts transferred between Fund VII and Funds II through VI and the Pfizer Common Stock Fund, as defined in Section VII.E. hereof, or amounts transferred between the mutual funds within Fund VII may not be transferred directly; the Member must first instruct the Committee or its agent, in accordance with rules and procedures approved by the Committee, to sell his interest in the funds which he wishes to transfer. If such an instruction to sell is properly made on or prior to 4:00 p.m. Eastern Standard Time, the sale will be completed at the end of the next Business Day; if such an instruction is made after 4:00 p.m. Eastern Standard Time, the sale will be completed at the end of the second Business Day following the date of the instruction. The Trustee will place the proceeds of such sale in a short-term investment fund, designed to produce a money market rate of return, within Fund VII. Such proceeds will remain in such fund until the Member further instructs the Committee or its agent to transfer all or a portion of such proceeds into one or more of the other funds. For purposes of transferring such amounts between Fund VII and Funds II through VI and the Pfizer Common Stock Fund, or between the mutual funds in Fund VII, the Member may not transfer amounts attributable to the sale of his interest in a fund until the settlement date of such sale, which is normally three (3) Business Days following the sale of an interest in Fund VII, and one (1) Business Day following the sale of an interest in Funds II through VI and the Pfizer Common Stock Fund. The crediting of earnings within the short-term investment fund will not begin until after such settlement date.

A charge in an amount to be established by the Committee, but not to exceed 1% of the value of the amount being transferred, to cover all or part of the administrative cost thereof, may be deducted for such transfers.

B. Employer Matching Contributions

Employer Matching Contributions shall be invested in a separate unsegregated fund consisting solely, except as provided in Section VII.D. hereof, of Minerals Technologies Inc. common stock (hereinafter known as the Company Common Stock Fund (Fund M)). When such contributions are in cash, the Trustee shall make purchases of such stock in the open market or from the Company if treasury stock or authorized but unissued stock is made available by the Company for such purchases. If such stock is purchased from the Company, its price shall be the average of the highest and lowest prices at which the stock was traded on the New York Stock Exchange on the day of purchase or, if not so traded, the average of the closing bid and asked price thereof on such Exchange on the day of purchase. The Trustee may also purchase such stock from private sources at a cost not in excess of that at which such stock could be purchased from the Company as provided herein.

C. Investment of Income Received

Subject to Section VII.D. hereof, interest, cash dividends, stock dividends and capital gains shall be held or invested and re-invested by the Trustee in the same Fund from which they were derived.

D. Cash Balances

Nothing provided herein shall prevent the Trustee or an investment manager appointed by the Committee from maintaining any portion of the above Funds of the Trust Fund in cash or in short-term obligations of the United States Government or agencies thereof or in other types of short-term investments, including commercial paper (other than obligations of the Company or its affiliates), as it may from time to time deem to be in the best interests of the Plan or Trust Fund; provided, however, that cash balances (including any interim investment thereof) shall not be maintained in Fund V or the Pfizer Common Stock Fund except to the extent that such balances are in anticipation of cash distributions from such Funds or are maintained, with respect to Fund V, not to disrupt the non-discretionary purchasing program of the Trustee required by the Plan.

E. Pfizer Common Stock Fund

Amounts transferred to the Plan from Fund P of the Pfizer 401(k) Plan shall be invested in the Pfizer Common Stock Fund and shall remain in such Fund until such time as they are transferred to one or more of the Funds described in

Section VII.A. hereof pursuant to a Member's election in accordance with rules and procedures approved by the Committee or distributed pursuant to Section X., Section XI. or Section XXVI. hereof. The Pfizer Common Stock Fund is an unsegregated fund invested and re-invested solely, except as provided in Section VII.D. hereof, in Pfizer Inc. common stock, although such may not be a legal investment for trustees under the laws applicable thereto. No amounts contributed under the Plan may be invested in, or transferred from another Fund into, the Pfizer Common Stock Fund.

VIII. CREDITS TO MEMBERS' ACCOUNTS

The Committee shall maintain in an equitable manner, a separate Account for each Member, in which it shall keep a separate record of such Member's balance in each Fund attributable to all contributions made by or for the Member. Each Member shall receive periodically, but at least once each year, a statement setting forth the status of his Account.

IX. SUSPENSION OF CONTRIBUTIONS

A Member may suspend his Member Contributions at any time by direction to his Employer in accordance with rules and procedures approved by the Committee, to be effective as of the next succeeding payroll period. During such suspension, no contributions will be made by his Employer on behalf of such Member. Such Member shall also be ineligible to recommence contributions until the first day of the calendar month following six (6) months of additional service as an Employee from the date upon which his contributions were first suspended. A Member who is on military leave of absence may elect to continue his contributions under this Plan. A Member who has been laid off for lack of work or who is on other leave of absence will be deemed to have suspended his contributions until such time as he is restored to the regular service of his Employer, at which time he may immediately recommence contributions under the Plan.

X. WITHDRAWALS

Subject to the limitations imposed under Sections VI.C. and X.B. hereof restricting assets transferred to the Plan and the withdrawal of Qualified Deferred Earnings Contributions until the earliest of the Member's retirement, death, disability, separation from service, hardship or attainment of age 59 1/2, respectively, a

Member may, in accordance with rules and procedures approved by the Committee, request a withdrawal of all or any part of the value of his Account, as of the Value Determination Date coincident with or next following the date such withdrawal is requested in accordance with rules and procedures approved by the Committee, upon the following conditions, provided that, a Member who has attained age 59 1/2 who withdraws the full value of his Account may, in accordance with rules and procedures approved by the Committee, elect to receive a lump sum distribution (i) in Minerals Technologies Inc. common stock equal in value to all or any part of his share in Fund V and his share, if any, in the Company Common Stock Fund (Fund M), (ii) in Pfizer Inc. common stock equal in value to all or any part of his share in the Pfizer Common Stock Fund, and (iii) in cash equal in amount to his share in Funds I, II, III, IV, VI and VII, as applicable, and his remaining share in Fund V, the Pfizer Common Stock Fund and/or the Company Common Stock Fund (Fund M).

Notwithstanding anything in this Section X. to the contrary, effective January 1, 1997, a Member subject to Section 16 of the Securities Exchange Act of 1934, as amended (an "Insider"), may not elect to make a withdrawal from his Account (other than a withdrawal in connection with his termination of service) within six (6) months of the date of an election to increase his interest in (I) Fund V (whether by direction of future After-Tax Contributions or Qualified Deferred Earnings Contributions or by transfer of amounts into Fund V from other Funds pursuant to Section VII.A.) or (II) an investment in Minerals Technologies Inc. common stock under another plan of the Company, to the extent such a withdrawal results in a withdrawal of amounts invested by the Insider in Fund V.

A. Withdrawal - Other Than of Qualified Deferred Earnings Contributions

Except as stated above, a Member shall be entitled to withdraw in cash at any time up to the full value of his Account not attributable to Qualified Deferred Earnings Contributions, plus the cash value, if any, of the balance of his Account invested in the Company Common Stock Fund (Fund M); provided, however, that an Employee shall be entitled to withdraw in cash at any time an amount equal to all or any part of his Account attributable to Employer Matching Contributions only if (i) such contributions have been held under the Plan for at least two (2) years from the date of contribution, or (ii) if the Employee would be entitled to make a hardship withdrawal of such Employer Matching Contributions under the hardship withdrawal standards of Section X.B. hereof, or (iii) at least five (5) years have elapsed since the Employee enrolled in the Plan or the Pfizer 401(k) Plan.

B. Withdrawal - Qualified Deferred Earnings Contributions

Except as stated in the second paragraph of this Section X., a Member shall be entitled to make a hardship withdrawal of his Qualified Deferred Earnings Contributions and the amount, if any, in the Pfizer Common Stock Fund attributable to his elective deferrals under section 402(g) of the Code and of the appreciation thereon earned prior to January 1, 1989, up to the amount needed to satisfy the hardship, provided the Member first makes a full withdrawal under Section X.A. hereof and satisfies the Committee as to the existence of such hardship pursuant to the requirements set forth in Section X.B. hereof.

Qualified Deferred Earnings Contributions and the appreciation, if any, thereon may not be withdrawn by or distributed to a Member until the earliest of the Member's

retirement, death, disability, separation from service, hardship or attainment of age 59 1/2. A withdrawal is considered a withdrawal due to hardship (a "hardship withdrawal") if it is on account of: (i) an immediate and heavy financial need of the Member, and (ii) the withdrawal is necessary to satisfy such financial need. The Committee may determine that a withdrawal shall be considered a hardship withdrawal if it is requested on account of:

(a) unreimbursed medical expenses described in section 213(d) of the Code incurred by the Member, his spouse or dependents (as defined in section 152 of the Code) or expenses necessary for such persons to obtain medical care described in section 213(d) of the Code,

(b) tuition and related educational fees for the next twelve (12) months of post-secondary education for the Member, his spouse, child or dependent,

(c) the purchase of the Member's principal residence (excluding mortgage payments),

(d) payments to prevent eviction from, or foreclosure on the mortgage for, the Member's principal residence, or

(e) such other needs as shall be officially recognized by the Internal Revenue Service as giving rise to an immediate and heavy financial need for purposes of section 401(k) of the Code.

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A hardship withdrawal shall be deemed to be necessary to satisfy an immediate and heavy financial need for a Member if:

(i) the withdrawal does not exceed the amount of the Member's immediate and heavy financial need, including any amounts necessary to pay any federal, state, or local income taxes or penalties reasonably anticipated to result from the withdrawal,

(ii) the Member has received all distributions, exclusive of hardship withdrawals, and all non-taxable loans available under each qualified plan maintained by an Employer in which the Member participates,

(iii) the Member's Qualified Deferred Earnings Contributions under the Plan and any other contributions thereby under any other qualified or non-qualified plan of deferred compensation maintained by an Employer in which the Member participates are suspended for the twelve (12) month period commencing on the date immediately following receipt of the hardship withdrawal, and

(iv) the Member may not have Qualified Deferred Earnings Contributions made on his behalf under the Plan and any other qualified or non-qualified plan of deferred compensation maintained by an Employer in which the Member participates for the calendar year immediately following the calendar year of the hardship withdrawal in excess of the dollar limitation on Qualified Deferred Earnings Contributions referred to in Section VI.A. hereof for such next following calendar year reduced by the amount of the Member's Qualified Deferred Earnings Contributions for the calendar year in which the hardship withdrawal was made.

In no event may the amount of a hardship withdrawal exceed the amount necessary to satisfy the Member's financial need, taking into account the extent such need may be satisfied through the use of other resources reasonably available to the Member. To demonstrate such necessity, the Member must certify to the Committee that the financial need cannot be satisfied:

(1) Through reimbursement or compensation by insurance or otherwise,

(2) By reasonable liquidation of the Member's assets, to the extent such liquidation would not itself cause an immediate and heavy financial need,

(3) By cessation of Qualified Deferred Earnings Contributions under the Plan, or

(4) By distributions or nontaxable (at the time of the loan) loans from plans maintained by the Company or any other employer, or by borrowing from commercial sources on reasonable commercial terms.

For purposes of the above, the Member's resources shall be deemed to include the assets of his spouse and minor children that are reasonably available to the Member.

Except as provided in this Section X., a hardship withdrawal to a Member shall not affect such Member's eligibility to continue to participate in the Plan, nor shall it affect the non-withdrawn balance of such Member's Account or his rights and privileges with respect thereto.

XI. SETTLEMENT UPON TERMINATION OF EMPLOYMENT

Upon termination of employment, a Member, or in case of death, his designated beneficiary, which in the case of a married Member shall be the Member's spouse, unless, with the consent of the spouse, another beneficiary has been designated, or, if there is no spouse or other designated beneficiary, the Member's legal representative, shall be entitled to the value of his Account, commencing as soon as practicable thereafter, but in no event later than one year following his termination of employment or death, as applicable, upon the following conditions:

A. Termination of Employment

1. Forms of Benefit. A Member terminating employment, or in the case of a disabled Member terminating employment, his legal representative if one has been appointed, shall settle his Account by selecting, in accordance with rules and procedures approved by the Committee, one of the following methods:

(a) in a lump sum distribution in cash equal to the full value of his Account invested in the Funds described in Section VII. hereof, as applicable,

(b) in a lump sum distribution in (i) Minerals Technologies Inc. common stock equal in value to all or any part of the Member's share in Fund V and the Company Common Stock Fund (Fund M), if any, plus (ii) Pfizer Inc. common stock equal in value to all or any part of the Member's share in the Pfizer Common Stock Fund, if any, plus (iii) cash equal in amount to the Member's share in Funds I, II, III, IV, VI and VII, as applicable, and his remaining share in Fund V, the Company Common Stock Fund (Fund M) and the Pfizer Common Stock Fund, if any,

(c) with respect to that portion of the Member's Account, if any, equal to the net value of such Member's Account as of March 31, 1997, in distributions in ten (10) substantially equal annual installments in cash equal to the full value of his Account invested in the Funds described in Section VII. hereof, as applicable, and the remaining portion of the Member's Account payable pursuant to paragraph (a) above, or

(d) with respect to that portion of the Member's Account, if any, equal to the net value of such Member's Account as of March 31, 1997, in distributions in ten (10) substantially equal annual installments in (i) Minerals Technologies Inc. common stock equal in value to all or any part of the Member's share in Fund V and the Company Common Stock Fund (Fund M), if any, plus (ii) Pfizer Inc. common stock equal in value to all or any part of the Member's share in the Pfizer Common Stock Fund, if any, plus (iii) cash equal in amount to the Member's share in Funds I, II, III, IV, VI and VII, as applicable, and his remaining share in Fund V, the Company Common Stock Fund (Fund M) and the Pfizer Common Stock Fund, if any, and the remaining portion of the Member's Account payable pursuant to paragraph (b) above.

Notwithstanding the above, a Member who terminates employment prior to age 65, other than by disability, may only elect to settle his Account in accordance with Sections XI.A.1.(a) or (b) hereof.

Regardless of the form of payment, all distributions shall comply with section 401(a)(9) of the Code and the Treasury Regulations thereunder, including the minimum distribution incidental death benefit requirement of section 401(a)(9)(G) of the Code and the Treasury Regulations thereunder, and such provisions shall override any Plan provisions otherwise inconsistent therewith.

2. Accounts Left in the Plan After Termination. Notwithstanding the foregoing, if a Member who has a balance of at least \$3,500 in his Account terminates employment without having made a selection of the form of his benefit in accordance with rules and procedures approved by the Committee, his Account will remain in the Plan until he makes a total withdrawal of his Account, reaches age 65, becomes disabled, or dies, whichever first occurs, at which time settlement will be made in a lump sum distribution in cash or, if so selected, in cash and/or stock, in accordance with Section XI.A.1.(b) hereof, equal to the full value of his Account, determined as of the Value Determination Date immediately following or coincident with the date such distribution is requested in accordance with rules and procedures approved by the Committee or the date of distribution, if earlier, less the applicable withholding tax. Such Account may be totally withdrawn or may be transferred among Funds in accordance with the terms of the Plan, prior to such distribution. Also, only one (1) partial withdrawal will be permitted with respect to such an Account following termination of employment.

3. Installment Distributions (Applicable to the Portion of the Member's Account, if any, equal to the March 31, 1997 Account balance). The initial installment distribution of a Member's Account pursuant to Sections XI.A.1.(c) and (d) hereof shall be equal to the value of the applicable portion of such Account as of the Value Determination Date immediately following or coincident with the date such distribution is requested in accordance with rules and procedures approved by the Committee, divided by the total number of installment distributions to be made. Subsequent installment distributions shall be equal to the value of such Account as of the Value Determination Date on the date of distribution, divided by the remaining number of installment distributions. For the purpose of determining the value of any Company or Pfizer Inc. common stock distributed hereunder, such value shall be the closing price of the stock on the New York Stock Exchange on such Value Determination Date.

4. Delayed Distribution of Account. Notwithstanding anything to the contrary in the Plan, effective January 1, 1989, the benefit of each Member will be distributed or commence to be distributed to him in accordance with section 401(a)(9) of the Code, the Treasury regulations thereunder and other official guidance issued thereunder. In no event shall distribution commence later than the earlier of (i) sixty (60) days following the later of the end of the Plan Year in which the Member attains age 65 or terminates employment, or (ii) the April 1st following the calendar year in which the Member attains age 70 1/2, whether or not he has terminated; provided, however, that if a Member is not a 5% owner and shall have attained age 70 1/2 before January 1, 1988, his benefit shall be distributed or commence

to be distributed not later than the April 1 following the calendar year in which he retires. A Member who attained age 70 1/2 in 1988, who did not retire as of January 1, 1989, and who is not a 5% owner shall not be required to commence payment until April 1, 1990. However, a terminating Member may, subject to Section XI.C. hereof, have payment of his benefit commence at a date which shall be not more than thirteen (13) months following termination, except that no such election shall be permitted which defers commencement beyond the April 1st following the calendar year in which the Member attains age 70 1/2. Notwithstanding Section XI.A.3. hereof, in determining the value of the Account of a Member making such an election, the Value Determination Date immediately following or coincident with the date such withdrawal is requested in accordance with rules and procedures approved by the Committee shall be used.

B. Death

In the event of a Member's death, his designated beneficiary, which in the case of a married Member shall be the Member's spouse unless with the consent of the spouse another beneficiary has been designated, or, if there is no spouse or other designated beneficiary, his legal representative, shall receive as soon as practicable thereafter, but in no event later than one (1) year following the Member's death, in cash the full value of the Member's Account, based upon both his share in the Funds described in Section VII. hereof, as applicable, or, in lieu of such cash payment such beneficiary or representative may select settlement of the Member's Account in accordance with the alternative available under Section XI.A.1.(b) hereof to a Member upon terminating employment, provided that an irrevocable selection in writing of such settlement is received by the Committee not more than six (6) months following such death. Where payment has commenced to a Member prior to his death, payment to his spouse or his designated beneficiary shall be over a period that is no longer than the period under which the Member was receiving benefits.

Where distribution has not commenced to the Member at the time of his death, payments to the spouse of a Member shall commence no later than the date on which the Member would have attained age 70 1/2, and distribution to the designated beneficiary of a Member shall commence no later than one (1) year following the date of the Member's death. In no event shall payment be made over a period extending beyond the life expectancy of the spouse or the designated beneficiary. In all cases where distribution has not commenced to the Member at the time of his death, and the Member's designated beneficiary is not the Member's spouse, the full value of the Member's Account shall be distributed within five (5) years after the death of the

Member. If the spouse dies before distribution of the benefit commences, the limitations applicable to the distribution of any benefit remaining payable under the Plan shall be determined hereunder as if the spouse were a Member.

In determining the net value of a Member's Account hereunder, the applicable Value Determination Date shall be the date of distribution. For the purpose of determining the value of Company or Pfizer common stock, such value shall be the closing price of the stock on the New York Stock Exchange on the applicable Value Determination Date.

C. Form of Distributions

Notwithstanding anything in this Plan to the contrary, in the event that the value of the Member's Account is less than or equal to \$3,500 at the Value Determination Date immediately following or coincident with termination of employment, such value shall be immediately paid in a lump sum in accordance with Section XI.A.1.(b) hereof. Notwithstanding the foregoing, if the value of the Member's Account exceeds \$3,500 and becomes distributable to him on an immediate lump sum basis prior to his attaining age 65, no such distribution shall be made to him unless he consents to such distribution, in accordance with rules and procedures approved by the Committee, no more than ninety (90) days and no less than thirty (30) days prior to the anticipated date of the Member's distribution, as required by section 1.411(a)-11(c) of the Treasury Regulations. If the value of the Member's Account at the time of any distribution exceeds \$3,500, the value of the Member's Account at any subsequent time will be deemed to exceed \$3,500. If a distribution is one to which sections 401(a)(11) and 417 of the Code do not apply, such distribution may commence less than thirty (30) days after the notice required under section 1.411(a)-11(c) of the Treasury Regulations is given, provided that:

(i) the Committee clearly informs the Member that the Member has a right to a period of at least thirty (30) days after receiving the notice to consider the decision of whether or not to elect a distribution (and, if applicable, a particular distribution option), and

(ii) the Member, after receiving the notice, affirmatively elects a distribution.

D. Rollover Distributions

Notwithstanding any provision of the Plan to the contrary that would otherwise limit a distributee's election under this Section XI., effective January 1, 1993, a distributee may elect, at the time and in accordance with rules and procedures approved by the Committee, to have any portion of an eligible rollover distribution paid directly to an eligible retirement plan specified by the distributee in a direct rollover.

An eligible rollover distribution is a distribution of all or any portion of the balance to the credit of the distributee, except that an eligible rollover distribution does not include: any distribution that is one of a series of substantially equal periodic payments (not less frequently than annually) made for the life (or life expectancy) of the distributee or the joint lives (or joint life expectancies) of the distributee and the distributee's designated beneficiary, or for a specified period of ten (10) years or more; any distribution to the extent such distribution is required under section 401(a)(9) of the Code; and the portion of any distribution that is not includible in gross income (determined without regard to the exclusion for net unrealized appreciation with respect to employer securities).

An eligible retirement plan is an individual retirement account described in section 408(a) of the Code, an individual retirement annuity described in section 408(b) of the Code, an annuity plan described in section 403(a) of the Code, or a qualified trust described in section 401(a) of the Code, that accepts the distributee's eligible rollover distribution. However, in the case of an eligible rollover distribution to the surviving spouse, an eligible retirement plan is an individual retirement account or individual retirement annuity.

A distributee is an Employee or former Employee. In addition, the Employee's or former Employee's surviving spouse and the Employee's or former Employee's spouse or former spouse who is the alternate payee under a qualified domestic relations order, as defined in section 414(p) of the Code, are distributees with regard to the interest of the spouse or former spouse. A direct rollover is a payment by the Plan to the eligible retirement plan specified by the distributee.

In the event that the provisions of this Section XI.D. or any part thereof cease to be required by law as a result of subsequent legislation or otherwise, this Section XI.D. or applicable part thereof shall be ineffective without necessity of further amendment of the Plan.

E. Qualified Domestic Relations Order

Notwithstanding anything in the Plan to the contrary, the payment of any benefit to which a Member may be entitled under this Section XI. shall be subject to a qualified domestic relations order determined by the Committee to be within the meaning of section 414(p) of the Code.

F. Limitation on Distribution of Qualified Deferred Earnings Contributions

Qualified Deferred Earnings Contributions and any income allocable to such amounts, shall not be distributable earlier than the Member's termination of employment, death or hardship distribution. Such amounts may also be distributed, pursuant to section 401(k)(10) of the Code and solely in the form of a "lump sum distribution," as defined in section 401(k)(10)(B)(ii) of the Code, upon:

- (a) termination of the Plan without the establishment or maintenance of another defined contribution plan (other than an "employee stock ownership plan," as defined in section 4975(e)(7) of the Code) by the Company,
- (b) the disposition by the Company of at least 85% of the assets used by the Company in a trade or business thereof, to a corporation not required after such disposition to be aggregated with the Company pursuant to section 414(b), (c), (m) or (o) of the Code, where the Company continues to maintain the Plan after such disposition, and solely with respect to Employees who, subsequent to such disposition, continue employment with the corporation acquiring such assets, or
- (c) the disposition by the Company of the Company's interest in a subsidiary, to an entity not required after such disposition to be aggregated with the Company pursuant to section 414(b), (c), (m) or (o) of the Code, where the Company continues to maintain the Plan after such disposition, and solely with respect to Employees who, subsequent to such disposition, continue employment with such subsidiary.

XII. SAVINGS AND INVESTMENT PLAN COMMITTEE

A. This Plan shall be administered by a Savings and Investment Plan Committee consisting of at least three (3) persons, who may be Members of the Plan, appointed by the Board of Directors of the Company. Members of the Committee shall serve at the pleasure of the Board of Directors of the Company, and may resign at any time upon due notice in writing. The Committee shall act by a majority of its members, and the Secretary thereof shall certify its actions to the Trustee.

B. (1) The Committee shall be the Plan Administrator and shall have fiduciary responsibility under the Employee Retirement Income Security Act of 1974, as amended, for the general operation of the Plan, and the exclusive authority and responsibility (i) to appoint and remove or select investment managers, if any, the Trustee or any successor Trustee under the Plan and the Trust Agreement and pooled investment vehicles and investment advisers thereof, (ii) to direct the segregation of all or a portion of the assets of the Plan Trust into an investment manager account or accounts at any time and from time to time and to add or to withdraw assets from such investment manager account or accounts as it deems desirable or appropriate, (iii) to direct the Trustee to enter into a group annuity contract or contracts, in such form and on such terms as may be approved by the Committee to provide for annuity settlements under the Plan, and (iv) to direct the Trustee to enter into one (1) or more investment contracts with one or more insurance companies or financial institutions as provided in Section VII.A. hereof and in the Trust Agreement; provided, however, that, except as expressly set forth above, the Committee shall have no responsibility for or control over the investment of the Plan assets held in the Funds established hereunder. The Committee may appoint or employ, and compensate such persons as it deems necessary to render advice with respect to any responsibility of the Committee under the Plan. The Committee may allocate to any one (1) or more of its members any responsibility that it may have under the Plan and may designate any other person or persons to carry out any responsibility of the Committee under the Plan. Any person may serve in more than one fiduciary capacity with respect to the Plan.

(2) The Committee shall determine whether a judgment, decree, or order, including approval of a property settlement agreement, made pursuant to a state domestic relations law, including a community property law, that relates to the provision of child support, alimony payments, or marital property rights of a spouse, former spouse, child, or other dependent of the Member is a qualified domestic relations order within the meaning of section 414(p) of the Code, and shall give the

required notices and segregate any amounts that may be subject to such order if it is a qualified domestic relations order, and shall administer the distributions required by any such qualified domestic relations order.

(3) The Committee is authorized to make such uniform rules as may be necessary to carry out the provisions of the Plan and shall determine, in its sole discretion, any questions arising in the administration, interpretation and application of the Plan, which determination shall be conclusive and binding on all parties. In exercising such powers and authorities, the Committee shall at all times exercise good faith, apply standards of uniform application, and refrain from arbitrary action. The Committee is also authorized to adopt such uniform rules as it may consider necessary or desirable for the conduct of its affairs and the transaction of its business, including, but not limited to, the power on the part of the Committee to act without formally convening and to provide that action of the Committee may be expressed by written instruments signed by a majority of its members. It shall elect a Secretary, who need not be a member of the Committee, who shall record the minutes of its proceedings and shall perform such other duties as may from time to time be assigned to him. The Committee may retain legal counsel (who may be the General Counsel of the Company) when and if it be found necessary or convenient to do so, and may also employ such other assistants, clerical or otherwise, as may be needed, and expend such monies as may be required for the proper performance of its work. Such costs and expenses shall be borne by the Company in accordance with the provisions of this Section XII.

(4) To the extent permitted by law, the Committee, the Boards of Directors of the Employers, and the Employers and their respective officers shall not be liable for the directions, actions or omissions of any agent, legal or other counsel, accountant or any other expert who has agreed to the performance of administrative duties in connection with the Plan or Trust. The Committee, the Boards of Directors of the Employers, and the Employers and their respective officers shall be entitled to rely upon all certificates, reports, data, statistics, analyses and opinions which may be made by such experts and shall be fully protected in respect to any action taken or suffered by them in good faith reliance upon any such certificates, reports, data, statistics, analyses or opinions; all actions so taken or suffered shall be conclusive upon each of them and upon all persons having or claiming to have any interest in or under the Plan.

C. Each member of the Committee shall be indemnified by the Company against all costs and expenses (including counsel fees but excluding any

amount representing a settlement unless such settlement be approved by the Company) reasonably incurred by or imposed upon him in connection with or resulting from any action, suit or proceeding to which he may be made a party by reason of his being or having been a member of the Committee (whether or not he continues to be a member of the Committee at the time when such cost or expense is incurred or imposed), to the full extent of the law. The foregoing rights of indemnification shall not be exclusive of other rights to which any member of the Committee may be entitled as a matter of law, contract or otherwise.

XIII. TRUST AGREEMENT

The Company shall enter into a written Trust Agreement with a trustee of its choice, to become effective upon the date this Plan becomes effective, providing for the administration of the Funds established hereunder. The Trust Agreement shall provide that all of the Funds will be held, managed, invested and re-invested and distributed thereunder in accordance with its provisions and the provisions of the Plan. The Trust Agreement shall provide that it may be amended in whole or in part by the Company at any time or from time to time and in any manner, except that no part of the Trust Fund, either by reason of any amendment, or otherwise, shall ever be used for or diverted to purposes other than for the exclusive benefit of Members and their beneficiaries and the payment of administrative expenses. The Trust Agreement shall be deemed to form a part of the Plan, and any and all rights or benefits which may accrue to any person under this Plan shall be subject to all the terms and provisions of the Trust Agreement.

XIV. ASSOCIATE COMPANIES

1. Any corporation of which the Company owns directly or indirectly 80% of the issued and outstanding shares of stock, with the consent of the Company, by taking appropriate corporate action may become an Associate Company and secure the benefits of this Plan for its employees by adopting this Plan as its Plan, by becoming party to the Trust Agreement, and by taking such other actions as the Company shall consider necessary or desirable to accomplish that purpose. The Company may, upon thirty (30) days' written notice, request an Associate Company

to withdraw from the Plan, and upon the expiration of such thirty (30) day period, unless such Associate Company has taken appropriate corporate action to accomplish such withdrawal, such Associate Company shall be deemed to have withdrawn from the Plan. Accounts of the Members of such Associate Company shall be vested and settled in the manner provided in Section XXII.C. hereof.

2. Any Associate Company may at any time segregate from further participation in the Trust under the Trust Agreement. Such Associate Company shall file with the Trustee a document evidencing its segregation from the Trust Fund and its continuance of a Trust in accordance with the provisions of the Trust Agreement as though such Associate Company were the sole creator thereof. In such event, the Trustee shall deliver to itself as Trustee of such trust such part of the Trust Fund as may be determined by the Committee to constitute the appropriate share of the Trust Fund then held in respect of the Members of such Associate Company. Such former Associate Company may thereafter exercise in respect of such Trust Agreement all the rights and powers reserved to the Company and to the Committee under the provisions of the Trust Agreement.

In a similar manner, the appropriate share of the Trust Fund determined by the Committee to be then held in respect of Members in any division, plant, location or other identifiable group or unit of the Company or an Associate Company may be segregated, and the Trustee shall hold such segregated assets in the same manner and for the same purpose as provided above in the event of segregation of an Associate Company, and the Company or any successor owner of the segregated unit shall have the rights and powers hereinabove provided for a segregated Associate Company.

XV. VOTING RIGHTS

The Trustee shall have the sole and exclusive right to vote any securities held in Funds I, II, III, IV, VI and VII and the Pfizer Common Stock Fund, in its discretion. With respect to Minerals Technologies Inc. common stock held in Fund V and the Company Common Stock Fund (Fund M), each Member shall be entitled to give voting instructions to the Trustee with respect to his interest, if any, in such stock. Each Member's interest in Minerals Technologies Inc. common stock shall be computed by multiplying the total number of shares held by the Trustee on

the applicable shareholder record date by the ratio of the value of Fund V and the Company Common Stock Fund (Fund M), if any, credited to such Member (as of the most recent Value Determination Date prior to the shareholder record date for which the Committee has completed its determination of the value of such Funds and delivered the results of such determination to the Trustee, but in no event shall such Value Determination Date be more than sixty (60) days prior to the shareholder record date) to the total value of all Minerals Technologies Inc. common stock credited to all Members as of such Value Determination Date, excluding the value of such stock allocated to Members whose accounts have been distributed prior to the shareholder record date. Written notice of any meeting of the Company, the proxy statement and a request for voting instructions will be mailed by the Company to each Member having an interest in Fund V and/or the Company Common Stock Fund (Fund M), except those Members having only a fractional interest in a common share of the Company. The Trustee shall vote shares and fractional shares of such Company common stock in accordance with the written direction of each Member with respect to his interest, if any, provided such direction is received by the Trustee at least three (3) days before the date set for the meeting at which such Company common stock is to be voted. Shares and fractional shares of Company common stock with respect to which no such direction shall be timely given, shall be voted in the same ratio, to the nearest whole vote, as the shares with respect to which instructions were received from Members.

In the event of a tender or exchange offer for Company common stock, each Member shall determine whether his shares shall be tendered or exchanged by notifying the Trustee in writing on a form to be supplied by the Company. In connection with any such tender or exchange offer, the Company shall notify each affected Member of such tender or exchange offer and distribute such information as is distributed to shareholders in connection therewith. Such determination shall be held in confidence by the Trustee. Shares and fractional shares of Company common stock with respect to which no direction shall be given shall be voted by the Trustee on the assumption that the Member does not wish to have his shares tendered or exchanged.

XVI. ADMINISTRATIVE COSTS

Subject to the provisions of Section VII.A. hereof pertaining to charges to Member Accounts for certain investment transactions, all costs and expenses of administering the Plan (except certain expenses with respect to the processing of loan applications and with respect to the Mutual Fund Window which shall be borne by such Member and except for the fees and charges of the investment managers which shall be charged against the applicable investment fund) shall be borne by the Company, and until so paid shall represent a lien in favor of the Trustee, or investment manager, as applicable, against each respective Fund.

XVII. NON-ALIENATION OF BENEFITS

No benefit payable under the provisions of the Plan shall be subject in any manner to anticipation, alienation, sale, transfer, assignment, pledge, encumbrance, or charge, and any attempt so to anticipate, alienate, sell, transfer, assign, pledge, encumber or charge the same shall be void; nor shall benefits be in any manner liable for or subject to the debts, contracts, liabilities, engagements or torts of any Member or beneficiary except as specifically provided in the Plan, or by a qualified domestic relations order within the meaning of section 414(p) of the Code, or by any other applicable law.

XVIII. NOTICE

Whenever an Employer, the Committee or the Trustee is required to take action pursuant to a request or direction from an eligible Employee or a Member participating in the Plan, such request or direction must be given at such time and in the form prescribed by the Employer, the Committee or the Trustee, as applicable.

XIX. INVESTMENTS

Each Member shall assume all risk in connection with any decrease in the market value of any investment in the respective Funds in which he participates, including Fund V, the Company Common Stock Fund (Fund M) and the Pfizer Common Stock Fund, if any, and such Funds shall be the sole source of all payments to be made under the Plan.

Neither the Company, any Associate Company, the Committee or the Trustee, nor any officer or employee of any of them, is authorized to advise a Member as to the manner in which his contributions to the Plan should be invested. The election of the Fund or Funds in which a Member participates is his sole responsibility, and the fact that designated Funds are available to Members for investment or that limitations may be established with respect to maximum investments in one or more Funds shall not be construed as a recommendation for or against the investment of a Member's contributions hereunder in any of such Funds.

XX. TREASURY APPROVAL

This Plan and the contributions thereto shall be conditional upon a determination by the Internal Revenue Service that the Plan meets the applicable requirements of section 401(a) of the Code and that the Trust is exempt under section 501(a) of the Code. Contributions made to the Plan are conditioned upon their deductibility under the Code.

XXI. MISCELLANEOUS

A. The provisions of the Plan shall be construed, regulated and administered according to the laws of the State of New York, except to the extent superseded by any controlling Federal statute.

B. If any Member, former Member, or beneficiary, in the judgement of the Committee, is legally, physically or mentally incapable of personally receiving and receipting for any payment due hereunder payment may be made to the guardian or other legal representative of such Member, former Member or beneficiary or to such other person or institution who, in the opinion of the Committee, is then

maintaining or has custody of such Member, former Member or beneficiary. Such payments shall constitute a full discharge with respect to such payments.

C. Nothing contained herein or in the Trust Agreement shall entitle any Member, former Member, beneficiary or any other person to the right or privilege of examining or having access to the books or records of the Company, any Associate Company, the Committee or the Trustee; nor shall any such person have any right, legal or equitable, against the Company or an Associate Company, or any director, officer, employee, agent or representative thereof, or against the Committee or the Trustee, except as expressly provided herein.

D. The Committee shall be fully protected in respect to any action taken or suffered by them in good faith in reliance upon the advice or opinion of any actuary, accountant, legal counsel, appraiser, or physician, and all action so taken or suffered shall be conclusive upon all Members, former Members, beneficiaries, heirs, distributees, personal representatives and any other person claiming under the Plan.

E. Participation in the Plan shall not be construed as conferring any legal rights upon any Member for a continuation of employment nor shall it interfere with the rights of the Company or any Associate Company to terminate any Member and to treat him without regard to the effect which such treatment might have upon him as a Member.

F. Notwithstanding any other provision of the Plan to the contrary, an Insider (as defined in Section X. hereof) may not elect to (i) increase his interest in Fund V (whether by direction of future After-Tax or Qualified Deferred Earnings Contributions or by transfer of amounts into Fund V from other Funds pursuant to Section VII.A. hereof) within six (6) months of an election to decrease his interest in Fund V (or in an investment in Minerals Technologies Inc. common stock under another plan of the Company), or (ii) decrease his interest, if any, in Fund V (whether by direction of future After-Tax Contributions or Qualified Deferred Earnings Contributions or by transfer of amounts out of Fund V to other Funds pursuant to Section VII.A. hereof) within six (6) months of an election to increase his interest in Fund V (or in an investment in Mineral Technologies Inc. common stock under another plan of the Company), or (iii) increase his interest in Fund V (whether by direction of future After-Tax Contributions or Qualified Deferred Earnings Contributions or by transfer of amounts into Fund V from other Funds pursuant to Section VII.A. hereof) within six (6) months of (I) a cash withdrawal from his Account (other than a cash withdrawal in connection with such Insider's termination of employment) to the extent that such withdrawal results in a withdrawal of an amount invested in Fund V, or (II) a withdrawal from any other plan maintained by the Company (other than a cash withdrawal in connection with such Insider's termination

of employment) to the extent that such withdrawal constitutes a withdrawal of Mineral Technologies Inc. common stock. To the extent any provision of the Plan or action of the Plan administrators involving an Insider is deemed not to comply with an applicable condition of Rule 16b-3, it shall be deemed null and void as to such Insider, to the extent permitted by law and deemed advisable by the Plan administrators.

XXII. TERMINATION, AMENDMENT OR SUSPENSION OF THE PLAN

A. The Company expects to continue the Plan indefinitely but reserves the right to amend, suspend or discontinue it in whole or in part at any time and in its sole and absolute discretion of its Board of Directors in accordance with its established rules of procedure. Such amendments or modifications may be retroactive if necessary or appropriate to qualify or maintain the Plan or Trust as a Plan or Trust meeting the requirements of section 401 of the Code, to secure and maintain the tax exemption of the Trust under section 501 of the Code, and in order that the contributions to the Plan be deductible under section 404(a) of the Code or any other applicable provisions of the Code and Treasury Regulations issued thereunder.

B. In the event of suspension of the Plan, all provisions of the Plan shall continue in effect during such period of suspension, except Sections V., VI., and those provisions of Section X. hereof which permit resumption of contributions. Upon continuous suspension of the Plan for a period of three (3) years, the Plan shall terminate.

C. In the event of termination of the Plan in whole or in part or upon the complete discontinuance of contributions, Accounts of affected Members shall be settled and distributed under the provisions of Section XI.A. hereof as though the termination of employment had occurred on the date of such termination or discontinuance; provided, however, that the amount distributed to affected Member's and beneficiaries shall be the net value of the Member's Account determined as of the Value Determination Date on the date of distribution.

D. The Committee may make administrative changes to the Plan so as to conform with or take advantage of governmental requirements, statutes or regulations.

XXIII. PLAN MERGERS AND CONSOLIDATIONS

In the event of any merger or consolidation of the Plan with, or transfer in whole or in part of the assets and liabilities of the Trust Fund to another trust fund held under any other plan of deferred compensation maintained or to be established for the benefit of all or some of the Members of this Plan, the assets of the Trust Fund applicable to such Members shall be transferred to the other trust fund only if:

(1) each Member would, if either this Plan or the other plan then terminated, receive a benefit immediately after the merger, consolidation or transfer which is equal to or greater than the benefit he would have been entitled to receive immediately before the merger, consolidation or transfer if this Plan had then terminated; and

(2) the Employer and any new or successor employer of the affected Members shall authorize such transfer of assets.

XXIV. CLAIMS PROCEDURE

Any request by a Member or any other person for any benefit alleged to be due under the Plan shall be known as a "Claim" and the Member or other person making a Claim shall be known as a "Claimant."

A Claim shall be filed when a written statement has been made by the Claimant or the Claimant's authorized representative and delivered to the Vice President - Human Resources, Minerals Technologies Inc., 405 Lexington Avenue, New York, New York 10174-1901. This statement shall include a general description of the benefit which the Claimant believes is due and the reasons the Claimant believes such benefit is due, to the extent this is within the knowledge of the Claimant. It shall not be necessary for the Claimant to cite any particular Section or Sections of the Plan, but only to set out the facts known to him which he believes constitute a basis for a Claim.

Within ninety (90) days of the receipt of the Claim by the Plan, the Vice President - Human Resources shall (i) notify the Claimant that the Claim has been approved, (ii) notify the Claimant that the Claim has been partially approved and partially denied, or (iii) notify the Claimant that the Claim has been denied. Notice of the decision shall be in writing and shall be delivered to the Claimant either personally or by first-class mail. Special circumstances may require an extension of time for processing the Claim. In no event shall such extension exceed a period of ninety (90) days from the end of the initial ninety (90) day period.

In the event a Claim is denied in whole or in part, the notice of denial shall set forth (i) the specific reason or reasons for the denial, (ii) specific reference to the pertinent Plan provisions on which the denial is based, (iii) a description of any additional material or information necessary for the Claimant to perfect the Claim and an explanation of why such material or information is necessary, and (iv) an explanation of the Plan's claim review procedure.

Within sixty (60) days of the receipt of a notice of denial of a Claim in whole or in part, a Claimant or his duly authorized representative (i) may request a review upon written application to the Committee, (ii) may review documents pertinent to the Claim, and (iii) may submit issues and comments in writing to the Committee. Notice shall be deemed to be received when delivered if delivered personally pursuant to the foregoing provisions of this Section XXIV. or three (3) days after it has been deposited post-paid in a depository maintained by the U.S. Post Office addressed to Claimant at the address designated by him in the Claim or if Claimant has moved at the last address shown for Claimant on Employer's records.

It shall be the duty of the Committee to review a Claim for which a request for review has been made and to render a decision not later than one hundred twenty (120) days after receipt of a request for review. The decision shall be in writing and shall include the specific reasons for the decision and specific references to the pertinent Plan provisions on which the decision is based. The decision shall be delivered to the Claimant either personally or by first-class mail.

XXV. TOP-HEAVY RULE

A. Notwithstanding any provision in the Plan to the contrary, if the Plan is determined by the Committee to be top-heavy, as that term is defined in section 416 of the Code, in any calendar year, then for that calendar year the

minimum benefit rule, as set forth below, shall be applicable. Determination of whether the Plan is top-heavy shall be made in accordance with the definition of "top heavy group" as set forth in Section XXV.B.7. hereof.

- B. Definitions solely applicable to this Section XXV.
 - 1. "Compensation" shall mean the amount reportable by the Employer for federal income tax purposes as wages paid to the Member for such period.
 - 2. "Determination Date" the date for determining whether the Plan is top-heavy, shall be the December 31 of the preceding year.
 - 3. "Key Employee" shall have the same meaning as in section 416(i)(1) of the Code.
 - 4. "Non-Key Employee" shall mean an employee other than a Key Employee as defined in Section XXV.B.3. hereof.
 - 5. "Valuation Date," for minimum funding purposes, shall be a date within the twelve (12) month period ending on the Determination Date, regardless of whether a valuation for minimum funding purposes is performed in that year.
 - 6. "Aggregation group" shall mean (I) each plan of the Employer in which a Key Employee is a participant and (II) each other plan of the Employer which enables any plan described in (I) above to meet the nondiscrimination tests and minimum participation rules of sections 401(a)(4) and 410 of the Code.
 - 7. "Top heavy group" shall mean any aggregation group for which the sum (as of the determination date) of (I) the present value of the cumulative accrued benefits for key employees under all defined benefit plans included in such group, and (II) the aggregate of the accounts of key employees under all defined contribution plans included in such group, exceeds 60% of a similar sum determined for all employees.

C. For the purpose of determining whether this Plan is top-heavy, this Plan and the Company's Retirement Annuity Plan shall be considered an aggregation group, as defined in Section XXV.B.6. hereof.

D. Minimum Benefit solely applicable to this Section XXV.

No Employer Contributions in addition to those made under Section VI. hereof shall be credited to the Account of a Non-Key Employee who is a Member of the Plan, if this Plan becomes top-heavy. However, in such event, the actuarial equivalent of the value of all Employer Matching Contributions under this Plan whether or not attributable to years in which the Plan is top-heavy, shall be applied as an offset against the minimum annual benefit provided under Section 16 of the Company's Retirement Annuity Plan.

E. If the Plan becomes subject to the adjustments pursuant to section 416(h) of the Code, the defined benefit plan fraction described in section 415(e)(2)(B) of the Code and the defined contribution fraction described in section 415(e)(3)(B) of the Code shall be applied by substituting 1.0 for 1.25 in the denominator of each fraction.

XXVI. LOAN PROVISIONS

Upon the request of a Member in active service and in accordance with rules and procedures approved by the Committee, the Committee shall direct the Trustee to lend to the Member an amount not in excess of the lesser of (i) \$50,000, reduced by the excess, if any, of the highest outstanding balance of any other such loans to such Member during the previous twelve (12) months, over the outstanding balance of loans from the Plan on the date on which such loan is made, or (ii) one-half (1/2) of the balance of such Member's Account, determined as of the most recent Value Determination Date. In no event shall any loan be made pursuant to this Section XXVI. in an amount less than \$1,000, nor shall more than two loans be made to any Member in any calendar year. The terms of any loan granted under this Section XXVI. shall be evidenced by a promissory note signed by the Member. Each loan made hereunder shall be an investment of the Member's Account over which such Member has exercised investment control and any such loan shall be made first from the Member's Qualified Deferred Earnings Contributions and the earnings thereon until they are exhausted, then from his Employer Matching Contributions and the earnings thereon until they are exhausted and finally from his After-Tax Contributions and the earnings thereon.

Except as otherwise provided in this Section XXVI., the terms of any loan granted by the Committee shall be arrived at by mutual agreement between the Member and the Committee; provided, however, that the term of any loan in no event shall exceed five (5) years from the day on which the loan is granted. Notwithstanding the foregoing, loans used to acquire any dwelling unit which is to be used (determined at the time the loan is made) as the principal residence of the Member may be for a term in excess of five (5) years. Repayment of the loan shall be made in accordance with a definite repayment schedule as selected by the Member in accordance with the foregoing provisions of this Section XXVI., provided that payment is made in substantially level amounts, no less frequently than quarterly. Those payments, together with the attendant interest payments, will be credited to the Member's Account and shall be invested in the Funds, in accordance with the Member's then effective investment election, except to the extent that the source of the loan was Employer Matching Contributions (Fund M-the Company Common Stock Fund), in which case payments shall be credited to that Fund. If a Member fails to pay an installment of his loan such loan will be in default as of the date which is ninety (90) days after the date such installment was first due in accordance with the repayment schedule as originally selected by the Member. Upon default, the outstanding loan will be deemed a distribution from the Plan. Notwithstanding any other provision of this Section XXVI. to the contrary, any Member who defaults on a loan from the Plan shall not again be eligible for a loan hereunder.

Any loan granted by the Committee shall be adequately secured by collateral of sufficient value to secure repayment of the principal balance of the loan, plus interest. The collateral may consist of a portion of the Member's interest in his Account, but in no event may more than one-half (1/2) of the Member's interest in his Account be used as collateral for a loan. As additional security for the loan repayment, the Committee shall require the Member to authorize, in writing, the Company to withhold from payments of his salary the amount necessary to discharge the loan. In such case, the Company shall then remit the withheld amounts to the Trustee, and the Trustee shall apply the remittances in reduction of the outstanding obligation of the Member under the loan. If any amount remains outstanding as an obligation of the Member under the loan when a distribution is to be made from his Account under the Plan, including a distribution on account of termination of employment, then, notwithstanding any provision of the Plan to the contrary, the balance of his Account shall be reduced to the extent necessary to discharge the obligation and such action shall be considered a distribution from the Plan.

All loans shall bear a rate of interest commensurate with the interest rates charged by persons in the business of lending money for loans which would be made under similar circumstances, as determined by the Committee, which rate will remain in effect for the term of the loan. Each loan applicant shall receive a statement clearly setting forth the charges involved in the loan transaction, including the dollar amount and effective annual interest rate.

Notwithstanding anything in this Section XXVI. to the contrary, a Member may, at any time and in his sole discretion, repay in full the outstanding amount of any loan previously granted under this Section XXVI. Only one (1) loan may be outstanding at any time.

Notwithstanding the foregoing, a Member who has an outstanding loan and is absent from employment as a result of a qualified leave of absence may elect, in accordance with rules and procedures approved by the Committee, to suspend payments of principal and interest on his loan for a period not to exceed one (1) year. Any such suspension will neither change the total amount of principal and interest due under the original term of the loan nor change the term of the loan as originally selected by the Member. Upon the expiration of the approved period of suspension of payments, installment payments will resume under a revised repayment schedule based on the outstanding principal and interest and the remaining term of the loan.

To the extent required by law and in accordance with rules and procedures approved by the Committee, loans shall be made on a reasonable equivalent basis to any beneficiary or former Member (i) who maintains an Account balance under the Plan and (ii) who is still a party-in-interest (within the meaning of section 3(14) of ERISA) with respect to the Plan.

The costs of administering this loan program shall be borne by the borrowing Members.

Schedule A

Groups or Classes eligible for participation in the Savings and Investment Plan (except in each case employees covered by a collective bargaining agreement that does not provide for coverage of such employees under the Plan if there is evidence that retirement benefits were the subject of good faith bargaining):

1. All employees in the service of Minerals Technologies Inc.
2. All employees in the service of the following Associate Companies:

Barretts Minerals Inc.
Specialty Minerals Inc.
MINTEQ International Inc.

EXHIBIT 11

SCHEDULE RE: COMPUTATION OF EARNINGS PER COMMON SHARE*
(In thousands, except per share amounts)

	Three Months Ended		Six Months Ended	
	June 29, 1997	June 30, 1996	June 29, 1997	June 30, 1996
PRIMARY				
Net income	\$ 12,361	\$ 10,807	\$ 22,929	\$ 19,354
Weighted average shares outstanding	22,563	22,627	22,575	22,632
Primary earnings per share*	\$ 0.55	\$ 0.48	\$ 1.02	\$ 0.86
FULLY DILUTED				
Net income	\$ 12,361	\$ 10,807	\$ 22,929	\$ 19,354
Weighted average shares outstanding	22,563	22,627	22,575	22,632
Add incremental shares representing: Shares issuable upon exercise of stock options based on period-end market price	470	448	470	448
Weighted average number of shares, as adjusted	23,033	23,075	23,045	23,080
Fully diluted earnings per share	\$ 0.54	\$ 0.47	\$ 1.00	\$ 0.84
Dilutive effect of incremental shares	2.0%	1.9%	2.0%	1.9%

* Incremental shares have not been considered in the computation of primary earnings per common share in accordance with generally accepted accounting principles which require inclusion only when the dilutive effect is greater than 3%.

ACCOUNTANTS' ACKNOWLEDGMENT

The Board of Directors
Minerals Technologies Inc:

Re: Registration Statement Nos: 33-59080, 33-65268
and 33-96558

With respect to the subject registration statements, we acknowledge our awareness of the use therein of our report dated August 8, 1997, related to our review of interim financial information.

Pursuant to Rule 436(c) under the Securities Act of 1933, such report is not considered a part of a registration statement prepared or certified by an accountant or a report prepared or certified by an accountant within the meaning of Sections 7 and 11 of the Act.

Very truly yours,

KPMG Peat Marwick LLP

New York, New York
August 8, 1997

This schedule contains summary financial information extracted from the condensed consolidated financial statements of Minerals Technologies Inc., and qualified in its entirety by reference to such condensed consolidated financial statements

6-MOS	DEC-31-1997	
	JUN-29-1997	
		19,385
		0
		115,140
		0
		64,239
		211,296
		831,021
		333,258
		720,827
		80,216
		102,391
		0
		0
		2,531
		522,969
720,827		289,391
		289,391
		204,501
		204,501
		10,224
		0
		0
		34,242
		10,957
		22,929
		0
		0
		0
		22,929
		1.02
		0