FORM 4

### **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  KROMBERG WILLIAM A						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [ MTX ]											tionship of Report all applicable) Director Officer (give title		ng Person(s) to Iss 10% O Other (		vner	
(Last) (First) (Middle) MINERALS TECHNOLOGIES INC. 405 LEXINGTON AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 02/22/2006											below) bel					
(Street) NEW YOR (City)	RK NY		0174 (ip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Indivie) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriv  1. Title of Security (Instr. 3)  2. Trans Date (Month/					saction	·	2A. Deen Execution if any (Month/D	e,	3. Transac Code (II 8)	tion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				_	5. Amour Securitie Beneficia Owned F	s lly ollowing	Form (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount		(A) or (D)	Price		Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)					
COMMON STOCK																	2,129 <sup>(1)</sup>			I	By 401(K) Plan	
		Т	able II - [				urities s, warr									/ O	wned		,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisa Expiration Date (Month/Day/Yea				7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie: Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Co		v	(A)	(D)	Dat Exc	te ercisable	Ex Da	piration te			Amour or Number of Shares	r						
EMPLOYEE STOCK OPTION (RIGHT TO BUY)	\$53.79	02/22/2006			A		2,100			(2)	02	/22/2016		MMON OCK	2,10		\$0 <sup>(4)</sup>	9,022	2	D		
DEFERRED STOCK	(4)	02/22/2006			Α		1,400			(3)		(3)		MMON OCK	1,40		(4)	4,200	)	D		

### Explanation of Responses:

- 1. Mr. Kromberg has 2129 shares of Minerals Technologies Inc. Stock under the Company's 401(K) Plan. The information in this report is based on a plan statement dated as of December 31, 2005.
- 2. The option vested in three annual equal installments beginning on February 22, 2007.
- 3. Deferred stock issued pursuant to the Company's 2001 Stock Award and Incentive Plan. Deferred stock vests three years from date of reporting person's receipt of notification.
- 4. One-For-One

# Remarks:

<u>VICTORIA LUKAUSKAS</u> <u>FOR WILLIAM A.</u>

02/24/2006

<u>KROMBERG</u>\*\* Signature of Reporting Person

Date

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

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

#### **POWER OF ATTORNEY**

Know all by these presents, that the undersigned hereby constitutes and appoints each of Kirk G. Forrest, Laszlo Serester, Victoria Lukauskas, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Minerals Technologies Inc.(the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

All pre-existing Powers of Attorney granted to the parties named above are hereby revoked. This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

**IN WITNESS WHEREOF**, the undersigned has caused this Power of Attorney to be executed as of this 25th day of January, 2006

/s/ William A. Kromberg

William A. Kromberg