## FORM 4

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

(Print or Type Responses)

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB Number: 3235-0287 Expires: January 31, 2005

Estimated average burden hours per response..... 0.5

1. Name and Address of Reporting Person*	2. Issuer Name and Ticker or Tradi	ng Symbol				6. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Massimine, Kenneth L.	Minerals Technologies	Inc. (MTX)				Director 10% Owner						
	3. I.R.S. Identification Number of Reporting Person, if an entity (voluntary)	4. Statement for Month/Day/Year 1/23/03				Other (specify title below) below)						
(Street)	5. If Amendment, Date of Original					7. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
New York, NY 10174		(Month/Day/Year)				Form filed by More than One Reporting Person						
(City) (State) (Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
	2A. Deemed Execution Date, if any (Month/Day/Year)	ansaction Code . 8) (Instr. 3, 4 and 5)				Beneficially O Reported Trai	5. Amount of Securities Beneficially Owned Following Reported Transaction) (Instr. 3 and 4) (Instr. 4) (Instr. 4) (Instr. 4) (Instr. 4) (Instr. 4)					
	Code	v	Amount	(A) or (D)	Pric	e						

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned           (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr.3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/ Year)	3A. Deemed Execution Date, if any (Month/Day/ Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following	10. Ownership Form of Derivative Securities Beneficially	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			(car)	Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	Owned at End of Month (Instr. 4)	(1130. 4)
Deferred Stock-based Award (1)	-	1/23/03	1/23/03	А	-	255	-	1/23/06	-	Common Stock	255	-	255	D	-

Explanation of Responses

(1) The deferred stock-based units were awarded under the Minerals Technologies Inc. 2001 Stock Award and Incentive Plan.

Linda A. Buggeln for Kenneth L. Massimine

January 27, 2003

Kenneth L. Massimine \*\*Signature of Reporting Person Date

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

- \* If the form is filed by more than one reporting person, see Instructions 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.