FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

O.C. 20549 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

					UI	1 366	uon 3	ט(וו) טו נוופ	- IIII	vesunen	. 001	ilpariy Act t	Ji 194	40								
Name and Address of Reporting Person* VALLES JEAN PAUL							2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]											onship of Reporting all applicable) Director		(s) to Issuer		
	(Fir.	OLOGIES INC.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/27/2003												Officer (give title below)		Other (s below)		pecify		
(Street) NEW YORK NY 10174					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta	ate)	(Zip)																			
		Та	ble I - No	n-Deri	vativ	re S	ecur	ities A	cqı	uired,	Dis	posed o	f, oı	r Bene	ficial	lly O	wned					
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L						- 1	2A. Deemed Execution Date, if any (Month/Day/Year)		·	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a				and 5) Securities Beneficia Owned Fe		y	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)	
COMMON STOCK 08/27						7/2003 08/27/2003			M		133,500		A	\$30.	.625	233,	500		D			
COMMON STOCK 08/2						7/2003 08/27/2			3	S		133,50	133,500 I		\$50	.37	100,000		D			
COMMON STOCK 08/28)3	08	08/28/2003		M		53,20	6	A	\$30.625		153,206		D			
COMMON STOCK 08/28						3/2003 08/2			3/28/2003			53,20	6	D	D \$49.972		100,000		D			
			Table II -									osed of, onvertib				/ Ow	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate, Ti	4. Transaction Code (Instr. 8)		5. Number of Derivative		6. Ex	6. Date Exercisa Expiration Date (Month/Day/Yea		ble and	7. Title and Amo Securities Unde Derivative Secu (Instr. 3 and 4)		Amouni nderlyi ecurity	ng	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Beneficia Owned Followin Reported	ve es ially ng d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				С	ode \	v	(A)	(D)		ate kercisable		Expiration Date	Title	e	Amou or Numb of Sha	er		Transact (Instr. 4)				
EMPLOYEE STOCK OPTION (RIGHT TO BUY)	\$30.625	08/27/2003	08/27/200)3	М		133,500		08.	3/08/1988 ⁽¹⁾		01/25/2006		MMON OCK 133		500	\$30.625 356,3		803	D		
EMPLOYEE STOCK OPTION (RIGHT TO BUY)	\$30.625	08/28/2003	08/28/2003		М		53,206 0		08.	3/08/1988	(1)	01/25/2006		MMON FOCK	53,2	.06	\$30.625		97	D		

Explanation of Responses:

 $1. \ The \ option \ vested \ in \ three \ equal \ installments \ on \ January \ 25, \ 1997, \ 1998 \ and \ 1999.$

Remarks:

<u>VICTORIA LUKAUSKAS FOR</u> <u>JEAN-PAUL VALLES</u>

08/29/2003

** 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.