FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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* <u>SMITH GORDON C</u>							2. Issuer Name <b>and</b> Ticker or Trading Symbol  MICRON TECHNOLOGY INC [ MU ]									olicable)	g Person(s) to	Issuer Owner	
(Last) (First) (Middle) 8000 S. FEDERAL WAY, MAIL STOP 557							3. Date of Earliest Transaction (Month/Day/Year) 12/31/2006								Offic belov	er (give title v)	Othe belo	r (specify v)	
(Street) BOISE ID 83707 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	Forn Forn	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Ac Disposed Of (D)						Securi Benef	cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	(A) o (D)	r Pri	ce	Transa	action(s) 3 and 4)		(111511. 4)	
Common Stock 12/31/20							006		A		224	A	\$1	3.96 <sup>(1)</sup>	3	1,562	D		
	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)	titive Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any			on Date,		ransaction Code (Instr.		mber rative rities ired r osed ) : 3, 4	Expirati (Month/	ion Da	ear)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Deri Sec (Ins	rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	٧	(A)	(D)	Date Exercis	able	Expiration Date	Title	of Share	,					

## Explanation of Responses:

1. These shares were acquired through participation in the Non-Employee Director Stock Incentive Plan.

## Remarks:

Katie Reid Attorney-in-Fact

12/31/2006

\*\* 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 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.