FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*  APPLETON STEVEN R					2. Issuer Name and Ticker or Trading Symbol MICRON TECHNOLOGY INC [ MU ]									ationship of F k all applicat Director Officer (q	ole)	ng Person(s) to Issuer 10% Own Other (spe below)		ier
	Last) (First) (Middle) 1000 S. FEDERAL WAY 11 MAIL STOP 557				3. Date of Earliest Transaction (Month/Day/Year) 10/03/2008									below)				peony
(Street) BOISE ID 83707				—  - 	4. If Amendment, Date of Original Filed (Month/Day/Year)							I	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip)															
		7	Гable I - Non-	Deriva	tive S	Securitie	s Ac	quired, [	Dis	posed o	f, or B	ene	ficially C	Owned				
		D	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4		A) or , 4 and 5)	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A)	or	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	n Stock 10/03/2008					A 361		361,00	,000 <sup>(1)</sup> A		<b>\$0</b> <sup>(2)</sup>	1,979,880		D				
Common	Stock			10/03/2	2008			A		451,00	0(3)	A	<b>\$0</b> <sup>(2)</sup>	2,430,880 D				
Common	Stock													28,000 I Mesa				Mesa L.P.
			Table II - D (e					uired, Di s, options						wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		Derivative E		<b>Expiration D</b>	i. Date Exercisa Expiration Date Month/Day/Year		7. Title and An Securities Und Derivative Sec (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transactive	e Over Seally Discorrection or General (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable		Expiration Date	Title	Nu	mount or umber of nares		(Instr. 4)			
Non- Qualified	\$4.48	10/03/2008		J		1,641,000		10/03/2009 <sup>(4</sup>	1) 1	10/03/2014	Commo	n   1,	,641,000	\$4.48	1,641,	,000	D	

## Explanation of Responses:

- 1. Restricted Stock Awards vest in 25% increments annually on anniversary date of grant.
- 2. Not Applicable grant of restricted stock
- 3. The vesting of restricted shares is subject to achievement of certain performance criteria. In the event that the performance criteria are not met, the restricted shares will be forfeited.
- ${\it 4. Stock\ Options\ vest\ in\ 25\%\ increments\ annually\ on\ anniversary\ date\ of\ grant.}$

## Remarks:

Option

Katie Reid Attorney-in-fact

\*\* Signature of Reporting Person

10/03/2008 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.