MICRON TECHNOLOGY INC Form SC 13G/A February 14, 2008

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OMB APPROVAL _____ 3235-0145 OMB Number: Expires: August 31,1999 Estimated average burden hours per response..... 14.90 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 SCHEDULE 13G Under the Securities Exchange Act of 1934 (Amendment No. 5) * Micron Technology, Inc. (Name of Issuer) Common (Title of Class of Securities) 595112103 (CUSIP Number) December 31, 2007 ______ (Date of Event Which Requires Filing of this Statement) Check the appropriate box to designate the rule pursuant to which this Schedule is filed: |X| Rule 13d-1(b) |_| Rule 13d-1(c) |_| Rule 13d-1(d) * The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the ACT but shall be subject to all other provisions of the Act (however, see the Notes).

SEC 1745 (3-98)

disclosures provided in a prior cover page.

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CUSIP No.	595112103		01 12
1.	-	porting Persons. Brandes Investment Partners, tification Nos. of above persons (entities only).	L.P.
2.	Check the Ap (a) _ (b) _	ppropriate Box if a Member of a Group (See Instruction	ons)
3.	SEC Use Only	у	
4.	Citizenship	or Place of Organization Delaware	
Number of		5. Sole Voting Power	
Shares Ber	-	6. Shared Voting Power 64,018,458	
by Each Reporting		7. Sole Dispositive Power	
Person Wit	th:	8. Shared Dispositive Power 81,349,316	
9.	Aggregate Am	mount Beneficially Owned by Each Reporting Person 81,349,316	
	(See Instruc		_
		Class Represented by Amount in Row (9)	10.70%
12.	Type of Repo	orting Person (See Instructions) 	IA, PN
CUSIP No.	595112103	Page 3	3 of 12
1.	_	porting Persons. Brandes Investment Partners, tification Nos. of above persons (entities only). 33-0	Inc.
2.	Check the Ap (a) _ (b) _	ppropriate Box if a Member of a Group (See Instruction	ons)
3.	SEC Use Only	у	
4.	Citizenship	or Place of Organization California	
Number of		5. Sole Voting Power	
Shares Ber ficially	-	6. Shared Voting Power 64,018,458	
by Each Reporting		7. Sole Dispositive Power	
Person Wit	th:	8. Shared Dispositive Power 81,349,316	

9.	 Aggregate An	mount 1	Beneficially Owned by	Zech Rep	orting Pe	erson	
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10.	Check if the		egate Amount in Row (_
			Represented by Amount	in Row (9)		10.70%
	Type of Repo	orting	Person (See Instruct	cions)	co, oo (d	Control	Person)
CUSIP No.	595112103					Page	4 of 12
1.			g Persons. Br zion Nos. of above pe			nly).	L.P.
2.	Check the A	 ppropri	iate Box if a Member	of a Grou	p (See Ir	 nstructi	 ons)
2.			iate Box if a Member				.ons)
3.	(a) _ (b) _ SEC Use Only	у 					ons)
3.	(a) _ (b) _ SEC Use Only	у 	 ace of Organization		 Delaware		ons)
3. 4. Number of	(a) _ (b) _ SEC Use Only Citizenship	y y or Pla	ace of Organization Sole Voting Power		 Delaware		ons)
3. 4. Number of Shares Beficially	(a) _ (b) _ SEC Use Only Citizenship	or Pla	ace of Organization Sole Voting Power		 Delaware		ons)
3. 4. Number of Shares Be ficially by Each Reporting	(a) _ (b) _ SEC Use Only Citizenship ne- owned	or Pla 5. 3	ace of Organization Sole Voting Power		Delaware 		ons)
3. 4. Number of Shares Be ficially by Each Reporting	(a) _ (b) _ SEC Use Only Citizenship ne- owned	or Pla 5. 3	ace of Organization Sole Voting Power Shared Voting Power Sole Dispositive Powe		Delaware 	58	ons)
3. 4. Number of Shares Ber ficially by Each Reporting Person Wi	(a) _ (b) _ SEC Use Only Citizenship ne- owned th:	or Plants (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	ace of Organization Sole Voting Power Shared Voting Power Sole Dispositive Powe	er ower	Delaware 64,018,45	58	ons)
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3. 4. Number of Shares Ber ficially by Each Reporting Person Wi	(a) _ (b) _ SEC Use Only Citizenship ne- owned th: Aggregate Ar 81,34 owned a conf Brande direct this: Check if the (See Instruct Percent of (or Plance of Pla	Sole Voting Power Shared Voting Power Sole Dispositive Power Shared Dispositive Power Shared Dispositive Power Shares are deemed to andes Worldwide Holdierson of the investme ldwide Holdings, L.P. rship of the shares rate 13G.	er Der Each Rep be benefi ngs, L.P. ent advise disclaim ceported i	Delaware 64,018,45 81,349,31 orting Pe cially , as r. s any n es Certai	58 l6 in Share	es

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CUSIP 1	No.	595112103
	1.	Names of Reporting Persons. Charles H. Brandes I.R.S. Identification Nos. of above persons (entities only).
	2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) _ (b) _
	3.	SEC Use Only
	4.	Citizenship or Place of Organization USA
Number of		5. Sole Voting Power
Shares Be ficially	ly	
by Each Report	ing	7. Sole Dispositive Power
Person	Wit	h:8. Shared Dispositive Power 81,349,316
	9.	Aggregate Amount Beneficially Owned by Each Reporting Person
	 10.	reported in this Schedule 13G, except for an amount that is substantially less than one per cent of the number of shares reported herein. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
	 11.	Percent of Class Represented by Amount in Row (9) 10.70%
		Type of Reporting Person (See Instructions) IN, OO (Control Person)
CUSIP 1	 No.	Page 6 of 12
	1.	Names of Reporting Persons. Glenn R. Carlson I.R.S. Identification Nos. of above persons (entities only).
	2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) _ (b) _
	3.	SEC Use Only
	4.	Citizenship or Place of Organization USA
Number Shares		5. Sole Voting Power

ficially owned	6.	Shared Voting Power	64,018,458
by Each Reporting Person With:	7.	Sole Dispositive Power	
reison with.	8.	Shared Dispositive Power	81,349,316
9. Aggre	gate Amount	Beneficially Owned by Each	Reporting Person
	owned by G the invest any direct this Sched is substan	shares are deemed to be ber lenn R. Carlson, a control p ment adviser. Mr. Carlson of ownership of the shares rep ule 13G, except for an amour tially less than one per cer shares reported herein.	person of disclaims ported in out that
	if the Agg	regate Amount in Row (9) Exc s)	:ludes Certain Shares
11. Perce	nt of Class	Represented by Amount in Ro	ow (9) 10.7
12. Type	of Reportin	g Person (See Instructions)	IN, OO (Control Person
			Page 7 of
CUSIP No. 5951	12103		rage / or
		ng Persons. Jeffrey ation Nos. of above persons	_
2. Check (a) (b)	_1	riate Box if a Member of a G	Group (See Instructions)
3. SEC U	se Only		
4. Citiz	enship or P	lace of Organization	USA
Number of	5.	Sole Voting Power	
Shares Bene- ficially owned	6.	Shared Voting Power	64,018,458
by Each Reporting Person With:	7.	Sole Dispositive Power	
reison with:	8.	Shared Dispositive Power	81,349,316
9. Aggre	81,349,316 owned by J the invest any direct this Sched is substan	Beneficially Owned by Each shares are deemed to be ber effrey A. Busby, a control p ment adviser. Mr. Busby dis ownership of the shares rep ule 13G, except for an amour tially less than one per cer shares reported herein.	neficially person of sclaims ported in that
		regate Amount in Row (9) Exc	:ludes Certain Shares
11. Perce	nt of Class	Represented by Amount in Ro	w (9) 10.7

12. Type of Reporting Person (See Instructions) IN, 00 (Control Person) Page 8 of 12 Item 1(a) Name of Issuer: Micron Technology, Inc. Item 1(b) Address of Issuer's Principal Executive Offices: 8000 South Federal Way, P.O. Box 6, Boise, ID 83707-0006 Item 2(a) Name of Person Filing: (i) Brandes Investment Partners, L.P. (ii) Brandes Investment Partners, Inc. (iii) Brandes Worldwide Holdings, L.P. (iv) Charles H. Brandes (v) Glenn R. Carlson (vi) Jeffrey A. Busby Item 2(b) Address of Principal Business office or, if None, Residence: (i) 11988 El Camino Real, Suite 500, San Diego, CA 92130 11988 El Camino Real, Suite 500, San Diego, CA 92130 (ii) (iii) 11988 El Camino Real, Suite 500, San Diego, CA 92130 11988 El Camino Real, Suite 500, San Diego, CA 92130 (iv) 11988 El Camino Real, Suite 500, San Diego, CA 92130 (V) 11988 El Camino Real, Suite 500, San Diego, CA 92130 (vi) Item 2(c) Citizenship (i) Delaware (ii) California (iii) Delaware (iv) USA (V) USA (vi) USA

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Item 2(d) Title of Class Securities:

Common

Item 2(e) CUSIP Number:

595112103

- Item 3. If this statement is filed pursuant to ss.ss. 240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:
 - (a) $|_|$ Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
 - (b) $|_|$ Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
 - (c) |_| Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
 - (d) |_| Investment company registered under section 8 of the Investment Company Act (15 U.S.C. 80a-8).
 - (e) $|_|$ An investment adviser in accordance with ss. 240.13d-1(b)(1)(ii)(E).
 - (f) |_| An employee benefit plan or endowment fund in accordance with ss. 240.13d-1 (b) (ii) (F).
 - (g) |_| A parent holding company or control person in accordance with ss. 240.13d-1(b)(1)(ii)(G).
 - (h) |_| A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).
 - (i) |_| A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3).
 - (j) |X| Group, in accordance with ss. 240.13d-1(b)(1)(ii)(J).

This statement is filed by Brandes Investment Partners, L.P., an investment adviser registered under the Investment Advisers Act of 1940, its control persons and its holding company. (See, also, Exhibit A.)

Item 4. Ownership:

(a) Amount Beneficially Owned:

81,349,316

(b) Percent of Class:

10.70%

- (c) Number of shares as to which the joint filers have:
 - (i) sole power to vote or to direct the vote: 0
 - (ii) shared power to vote or to direct the
 vote: 64,018,458
 - (iii) sole power to dispose or to direct the disposition of:
 - (iv) shared power to dispose or to direct the
 disposition of: 81,349,316

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Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class securities, check the following |_|. N/A

- Item 6. Ownership of More than Five Percent on Behalf of Another Person. N/A
- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company. N/A
- Item 8. Identification and Classification of Members of the Group. See Exhibit A
- Item 9. Notice of Dissolution of Group. N/A
- Item 10. Certification:
 - The following certification shall be included if the (a) statement is filed pursuant to ss. 240.13d-1(b):

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 14, 2008

BRANDES INVESTMENT PARTNERS, L.P.

By: /s/ Adelaide Pund

Adelaide Pund as Attorney-In-Fact for Charles H. Brandes, President of Brandes Investment Partners, Inc., its

General Partner

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BRANDES INVESTMENT PARTNERS, INC.

By: /s/ Adelaide Pund

Adelaide Pund as Attorney-In-Fact for Charles H. Brandes, President

BRANDES WORLDWIDE HOLDINGS, L.P.

By: /s/ Adelaide Pund

Adelaide Pund as Attorney-In-Fact for Charles H. Brandes, President of

Brandes Investment Partners, Inc., its General Partner

By: /s/ Adelaide Pund

Adelaide Pund as Attorney-In-Fact for Charles H. Brandes, Control Person

By: /s/ Adelaide Pund

Adelaide Pund as Attorney-In-Fact for Glenn R. Carlson, Control Person

By: /s/ Adelaide Pund

Adelaide Pund as Attorney-In-Fact for Jeffrey A. Busby, Control Person

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EXHIBITS

Exhibit A is incorporated by reference to Exhibit A of Schedule 13G for 3Com Corporation filed February 14, 2005.

Exhibit B is incorporated by reference to Exhibit B of Schedule 13G for 3Com Corporation filed February 14, 2005.

Exhibit C is incorporated by reference to Exhibit C of Schedule 13G for 3Com Corporation filed February 14, 2005.

Exhibit D is incorporated by reference to Exhibit D of Schedule 13G for 3Com Corporation filed February 14, 2005.