# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D/A (Rule 13d-101)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(1) (Amendment No. 2)\*

MICRON TECHNOLOGY, INC. (Name of Issuer)

Common Stock, \$.10 par value (Title of Class of Securities)

595112-10-3 (CUSIP Number)

F. Thomas Dunlap
Vice President, General Counsel and Secretary
Intel Corporation
2200 Mission College Boulevard
Santa Clara, CA 95052
Telephone: (408) 765-8080

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

May 12, 2000

(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is the subject of this Schedule 13D and is filing this schedule because of Rule 13d-1 (e), 13d-1 (f) or 13d-1 (g), check the following box [ ].

\*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 disclosures provided in a prior cover page.

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 (the "Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act.

Page 1 of 11 Pages

CUSIP No. 595112-10-3 Schedule 13D Page 2 of 11

1. NAME OF REPORTING PERSON: INTEL CORPORATION S.S. or I.R.S. IDENTIFICATION NO. OF 94-1672743 ABOVE PERSON:

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*\* (a)[ ] (b)[ ]

SEC USE ONLY

4. SOURCE OF FUNDS:

5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS [ ] REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)

6. CITIZENSHIP OR PLACE OF ORGANIZATION: DELAWARE

7. SOLE VOTING POWER: 25,476,254(1)

WC

NUMBER OF
SHARES 8. SHARED VOTING POWER: N/A
BENEFICIALLY

OWNED BY EACH 9. SOLE DISPOSITIVE POWER: 25,476,254(1)

REPORTING
PERSON WITH 10. SHARED DISPOSITIVE POWER: N/A

11. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH 25,476,254(1) REPORTING PERSON:

12. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES\*\*

14. TYPE OF REPORTING PERSON:

CO

\*\*SEE INSTRUCTIONS BEFORE FILLING OUT!

CUSIP No. 595112-10-3

(11):

Schedule 13D

Page 3 of 11

Intel Corporation ("Intel" or the "Reporting Person") hereby amends its statement on Schedule 13D filed with the Securities and Exchange Commission on October 27, 1998, as previously amended, with respect to the Common Stock of Micron Technologies, Inc. ("Micron" or "Issuer").

#### ITEM 2. Identity and Background.

Name of Person Filing:

Intel Corporation (the "Reporting Person")

Address of Principal Business Office: (b)

> 2200 Mission College Boulevard Santa Clara, CA 95052-8119

(c) Principal Business:

> Manufacturer of microcomputer components, modules and systems.

(d) Criminal Proceedings:

> During the last five years, neither the Reporting Person nor any executive officer or director of the Reporting Person has been convicted in any criminal proceeding.

(e) Civil Proceedings:

> During the last five years, neither the Reporting Person nor any executive officer or director of the Reporting Person has been party to any civil proceeding of a judicial or administrative body of competent jurisdiction as a result of which such person was or is subject to any judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, Federal or State securities laws or finding any violation with respect to such laws.

Place of Organization: (f)

Delaware

Attached hereto as Appendix A is information required by this Item 2 with respect to the executive officers and directors of the Reporting Person. All such individuals are U.S. citizens, except as otherwise indicated on Appendix A.

CUSIP No. 595112-10-3 Schedule 13D Page 4 of 11

## ITEM 4. Purpose of the Transaction.

The Reporting Person presently holds the Securities as an investment. Depending upon the Reporting Person's evaluation of market conditions, market price, alternative investment opportunities, liquidity needs and other factors, the Reporting Person will from time to time explore opportunities for liquidating all or a portion of the Securities, through one or more sales pursuant to public or private offerings or otherwise. The Reporting Person may determine to retain some portion of the Securities as an investment.

#### TTEM 5. Interest in Securities of the Issuer.

Number of Shares Beneficially Owned: 25,476,254(1)

Right to Acquire: N/A

Percent of Class: 4.6% of the Issuer's

outstanding Common Stock (based upon 554,824,850 shares of Common Stock outstanding(1), as reported by the Issuer in its Form 10-Q for the quarter ended March 2, 2000 and assuming the conversion of 31,620,554 shares of Class A Common Stock issued to the Reporting Person pursuant to the Securities Purchase Agreement between the Issuer and the Reporting Person dated October 15, 1998,

(b) Sole Power to Vote, Direct the Vote of, or Dispose of Shares: 25,476,254(1)

previously filed).

(1) The Reporting Person owns Class A Common Stock that automatically converts into Common Stock upon sale or transfer except for certain sales or transfers specified in the Issuer's Certificate of Amendment of the Certificate of Incorporation. The Reporting Person may also earlier convert at its option. All share amounts reported have been adjusted for the 2:1 stock split effective May 1, 2000 as reported by the Issuer in Form 10Q for the quarter ended March 2, 2000.

CUSIP No. 595112-10-3 Schedule 13D Page 5 of 11

(c) Recent Transactions: On I

On May 12, 2000 the Reporting Person sold in multiple transactions between May 4, 2000 and May 12, 2000, an aggregate of 6,144,300 shares of Common Stock. All shares were sold pursuant to Rule 144 promulgated under the Securities Act of 1933, as amended.

(d) Rights with Respect to Dividends or Sales Proceeds: N/A

(e) Date of Cessation of Five Percent Beneficial Ownership: May 12, 2000

CUSIP No. 595112-10-3 Schedule 13D Page 6 of 11

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.

/s/F. Thomas Dunlap, Jr. By: \_\_\_\_\_

F. Thomas Dunlap, Jr. Vice President, General Counsel and Secretary

Page 7 of 11

Schedule 13D

APPENDIX A

DIRECTORS

The following is a list of all Directors of Intel Corporation and certain other information with respect to each Director. All Directors are United States citizens except as indicated below.

Craig R. Barrett Name:

CUSIP No. 595112-10-3

Intel Corporation, 2200 Mission College Business

Address: Boulevard, Santa Clara, CA 95052

Principal President and Chief Executive Officer

Occupation:

Name, principal Intel Corporation, a manufacturer of

business and microcomputer components, modules and systems.

address of 2200 Mission College Boulevard

corporation or Santa Clara, CA 95052

other

organization in which employment is conducted:

Name: John Browne

Business BP Amoco p.l.c., Britannic House, 1 Finsbury

Address: Circus, London EC2M 7BA

Principal Group Chief Executive

Occupation:

Name, principal BP Amoco p.l.c., an integrated oil company.

business and Britannic House, 1 Finsbury Circus

address of London EC2M 7BA

corporation or

other organization in which employment is conducted:

Citizenship: British

CUSIP No. 595112-10-3 Page 8 of 11 Schedule 13D

Name: Winston H. Chen

Paramitas Foundation, 3945 Freedom Circle, Business

Address: Suite 760, Santa Clara, CA 95054

Principal Chairman

Occupation:

Name, principal Paramitas Foundation, a charitable foundation.

3945 Freedom Circle, Suite 760 business and

address of Santa Clara, CA 95054 corporation or

other organization in which employment

is conducted:

Name: Andrew S. Grove Business Intel Corporation, 2200 Mission College

Boulevard, Santa Clara, CA 95052 Address:

Principal Occupation: Chairman of the Board of Directors

Name, principal Intel Corporation, a manufacturer of

business and microcomputer components,

''mass of 2200 Mission College Boulevard microcomputer components, modules and systems.

corporation or Santa Clara, CA 95052 other

organization in which employment is conducted:

Name: D. James Guzy

Arbor Company, 1340 Arbor Road, Menlo Park, CA Business

Address: 94025

Principal Chairman

Occupation:

Name, principal Arbor Company, a limited partnership engaged in the electronics and computer industry. business and

address of corporation or Menlo Park, CA 94025 other

1340 Arbor Road

organization in which employment

is conducted:

CUSIP No. 595112-10-3 Schedule 13D Page 9 of 11

Name: Gordon E. Moore

Business Intel Corporation, 2200 Mission College

Address: Boulevard, Santa Clara, CA 95052

Principal Chairman Emeritus of the Board of Directors

Occupation:

Name, principal Intel Corporation, a manufacturer of

microcomputer components, modules and systems. business and

2200 Mission College Boulevard address of

Santa Clara, CA 95052 corporation or

other

organization in which employment is conducted:

David S. Pottruck Name:

Business The Charles Schwab Corporation, 101 Montgomery

Street, San Francisco, CA 94104 Address:

Principal Occupation: President and Co-Chief Executive Officer

business and address of

Name, principal The Charles Schwab Corporation, a financial

services provider 101 Montgomery Street corporation or San Francisco, CA 94104

other organization in which employment is conducted:

Name: Jane E. Shaw

Business AeroGen, Inc., 1310 Orleans Drive, Sunnyvale,

Address: CA 94089

Chairman and Chief Executive Officer Principal Occupation:

Name, principal AeroGen, Inc., a private company specializing in controlled delivery of drugs to the lungs business and

address of 1310 Or. corporation or Sunnyva.

corporation or other organization in which employment

is conducted:

1310 Orleans Drive Sunnyvale, CA 94089

CUSIP No. 595112-10-3 Schedule 13D Page 10 of 11

Name: Leslie L. Vadasz

Business Intel Corporation, 2200 Mission College

Address: Boulevard, Santa Clara, CA 95052

Principal Executive Vice President; President, Intel

Occupation: Capital

Name, principal Intel Corporation, a manufacturer of

business and microcomputer components, modules and systems.

address of 2200 Mission College Boulevard

corporation or Santa Clara, CA 95052

other organization in which employment is conducted:

Name: David B. Yoffie

Business Harvard Business School, Morgan Hall 215, Address: Soldiers Field Park Road, Boston, MA 02163

Principal Max and Doris Starr Professor of International

Occupation: Business Administration

Name, principal Harvard Business School, an educational business and institution.

address of Morgan Hall 215, Soldiers Field Park Road

corporation or Boston, MA 02163

other organization in which employment is conducted:

Name: Charles E. Young

Business University of Florida, 226 Tigert Hall, P.O.

Address: Box 113150, Gainesville, FL 32610

Principal Interim President of the University of Florida

Occupation:

Name, principal University of Florida business and 226 Tigert Hall address of P.O. Box 113150 corporation or Gainesville, FL 32610

other

organization in
which employment
is conducted:

CUSIP No. 595112-10-3 Schedule 13D Page 11 of 11

## EXECUTIVE OFFICERS

The following is a list of all executive officers of Intel Corporation excluding executive officers who are also directors. Unless otherwise indicated, each officer's business address is 2200 Mission College Boulevard, Santa Clara, California 95052-8119, which address is Intel Corporation's business address.

Name: Paul S. Otellini

Title: Executive Vice President; General Manager, Intel

Architecture Business Group

Name: Gerhard H. Parker

Title: Executive Vice President; General Manager, New

Business Group

Name:

Andy D. Bryant Senior Vice President, Chief Financial and Enterprise Title:

Services Officer

Name: Sean M. Maloney
Title: Senior Vice President; Director, Sales and Marketing

Group

Name: Michael R. Splinter Title: Senior Vice President; General Manager, Technology

and Manufacturing Group

Name: Albert Y. C. Yu
Title: Senior Vice President; General Manager,
Microprocessor Products Group

Name:

F. Thomas Dunlap, Jr.
Vice President, General Counsel and Secretary Title:

Name: Arvind Sodhani Title: Vice President, Treasurer