

SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

SCHEDULE 13D

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(AMENDMENT NO. 5)

VLSI TECHNOLOGY, INC.  
(NAME OF ISSUER)

COMMON STOCK  
(TITLE OF CLASS OF SECURITIES)

918270-10-9  
(CUSIP NUMBER)

F. THOMAS DUNLAP, JR.  
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)

FEBRUARY 3, 1995

(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(b) (3) or (4), check the following box. [ ]

Check the following box if a fee is being paid with this statement. [ ]

Note: Six copies of this statement, including all exhibits, should be filed with the Commission. See Rule 13d-1(a) for other parties to whom copies are to be sent.

The information required in the remainder of this cover page shall not be deemed to be "filed" for 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).

(Continued on following pages)

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1.	NAME OF REPORTING PERSON	Intel Corporation
	S.S. or I.R.S. IDENTIFICATION NO. OF ABOVE PERSON	94-1672743

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

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3.	SEC USE ONLY
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4.	SOURCE OF FUNDS	Working Capital
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5.	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)	[ ]
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6.	CITIZENSHIP OR PLACE OF ORGANIZATION	Delaware
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<TABLE>		
<S>	<C>	<C>
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7. SOLE VOTING POWER 8. SHARED VOTING POWER 9. SOLE DISPOSITIVE POWER 10. SHARED DISPOSITIVE POWER	3,282,811 N/A 3,282,811 N/A

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11.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	3,282,811
12.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES	[ ]
13.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)	8%
14.	TYPE OF REPORTING PERSON	CO

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Intel Corporation ("Intel" or the "Reporting Person") hereby amends its statement on Schedule 13D filed with the Securities and Exchange Commission on July 8, 1992 (the "Initial Statement") and previously amended on August 25, 1992, August 5, 1994, January 31, 1995 and February 3, 1995 with respect to the common stock (the "Common Stock") of VLSI Technology, Inc. ("VLSI" or the "Issuer").

Item 6. Interest in Securities of the Issuer.

- (a) Number of Shares Beneficially Owned: 605,207
- Right to Acquire: 2,677,604 shares
- Percent of Class: 8% (based on 36,151,753 shares of common stock outstanding as reported by VLSI in its Form 10-Q for the quarter ended September 30, 1994)
- (b) Sole Power to Vote, Direct the Vote of, or Dispose of Shares: 605,207 shares
- (c) Recent Transactions:  
On January 31, 1995, the Reporting Person sold 1,000,000 shares of Common Stock in an open market broker transaction, at a price of \$12.50 per share. On February 1, 1995, the Reporting Person sold 200,000 shares of Common Stock in open market broker transactions, at a price of \$12.75 per share. On February 2, 1995, the Reporting Person sold 350,000 shares of Common Stock in open market broker transactions, at a price of \$12.50 per share. On February 3, 1995 the Reporting Person sold 3,000,000 shares of Common Stock at \$12.50 per share and 200,000 shares of Common Stock at \$13.125 per share, in each case, in open market broker transactions.
- (d) Rights with Respect to Dividends or Sales Proceeds: N/A
- (e) Date of Cessation of Five Percent Beneficial Ownership: N/A
- [/R]

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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.

Dated as of February 6, 1995.

INTEL CORPORATION

By   /s/   F. THOMAS DUNLAP, JR.

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