Fallon Thomas J Form 4 February 12, 2009

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

OMB APPROVAL

if no longer subject to Section 16. Form 4 or Form 5

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * Fallon Thomas J

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Last) (First) INFINERA CORP [INFN]

(Middle)

(Check all applicable)

C/O INFINERA

CORPORATION, 169 JAVA **DRIVE**

3. Date of Earliest Transaction

(Month/Day/Year) 02/10/2009

Director 10% Owner _X__ Officer (give title _ Other (specify below)

Chief Operating Officer

(Street)

(State)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

SUNNYVALE, CA 94089

(City)

(City)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit onAcquired Disposed (Instr. 3,	(A) or of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock			Code	rimount	(b) Thee	2,489 (1)	D		
Common Stock						26,681 <u>(2)</u>	I	See footnote.	
Common Stock						191,937	I	See footnote.	
Common Stock						191,937	I	See footnote.	

(5) See Common 10,774 I footnote. Stock (10)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control

5 Number of 6 Data Evensionable and

(9-02)

7 Title and Amou

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Code	orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Date (Month/Day/Year)		Underlying Securiti (Instr. 3 and 4)	
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou Numl Share
Common Stock	\$ 7.11	02/10/2009	A	100,000	03/10/2010(6)	02/10/2019	Common Stock	100,
Common Stock	<u>(7)</u>	02/10/2009	A	100,000	02/10/2012(8)	02/10/2012	Common Stock	100,
Common Stock	<u>(7)</u>	02/10/2009	A	50,000	02/10/2012(9)	02/10/2013	Common Stock	50,

Reporting Owners

Relationships Reporting Owner Name / Address Other 10% Owner Officer

Director

Fallon Thomas J C/O INFINERA CORPORATION 169 JAVA DRIVE

Chief Operating Officer

SUNNYVALE, CA 94089

Signatures

1 Title of 2

/s/ Michael O. McCarthy, by power of 02/12/2009 attorney

> **Signature of Reporting Person Date

Reporting Owners 2

Explanation of Responses:

- * 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).
- Excludes 2,240 shares previously held directly by the Reporting Person which were re-registered on January 30, 2008 and are now held indirectly by the Fallon Family Revocable Family Trust dated 9/7/94. Includes 2,234 shares and 1,586 shares acquired under the Infinera Corporation Employee Stock Purchase Plan on February 15, 2008 and August 15, 2008, respectively, which were included in Table I, Column 5 on the Reporting Person's Form 4 filed with the SEC on February 10, 2009.
- (2) Includes 2,240 shares previously held by the Reporting Person which were re-registered on January 30, 2009 to the Fallon Family Revocable Trust dated 9/7/94.
- (3) Shares held directly by the Fallon Family Revocable Trust dated 9/7/04 for which the Reporting Person serves as trustee.
- (4) Shares held directly by the Shannon F. Fallon 2008 Annuity Trust A for which the Reporting Person serves as trustee.
- (5) Shares held directly by the Thomas J. Fallon 2008 Annuity Trust A for which the Reporting Person serves as trustee.
- (6) The option vests monthly over a period of twenty-four months beginning on March 10, 2009.
- (7) Each performance share unit represents a contingent right to receive one share of INFN common stock
- The reported performance share units entitle the Reporting Person to receive shares of common stock based on INFN's stock price performance as compared to NASDAQ. The amount of shares to be awarded is subject to adjustment within a range of 0.5x-2.0x payout
- (8) of shares based upon the change in INFN's stock price as measured against the change of the NASDAQ. The measurement periods are a comparison of the six month average between July 1 and December 31, 2011 as compared to the 30 day trailing average as of December 31, 2008.
- The reported performance share units entitle the Reporting Person to receive shares of common stock based on INFN's stock price performance as compared to NASDAQ. The performance units vest in two equal annual installments following each measurement period beginning on February 10, 2012. The amount of shares to be awarded is subject to adjustment within a range of 0.5x-2.0x payout of shares based upon the change in INFN's stock price as measured against the change of the NASDAQ. The measurement period is a comparison of the six month average between July 1 and December 31, 2012 as compared to the 30 day trailing average as of December 31, 2008
- Shares held directly by the Reporting Person as a trustee for his minor children. The Reporting Person disclaims beneficial ownership of (10) the shares held in trusts for his minor children, and this report shall not be deemed an admission that the Reporting Person is the benefical owner of the shares held in trusts for his minor children for purposes of Section 16 or for any other purpose.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.