

GOLDMAN KENNETH A
 Form 4
 May 21, 2012

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
GOLDMAN KENNETH A

(Last) (First) (Middle)

C/O INFINERA CORPORATION, 140 CASPIAN COURT

(Street)

SUNNYVALE, CA 94089

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
INFINERA CORP [INFN]

3. Date of Earliest Transaction (Month/Day/Year)
 05/18/2012

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check Applicable Line)

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

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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	05/18/2012		M	9,100 A \$ 0	16,600	D	
Common Stock					3,051	I	See Footnote (1)
Common Stock					33,722	I	See Footnote (2)

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

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SEC 1474
(9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Restricted Stock Units	(3)	05/18/2012		M	9,100	(4)	(4)	Common Stock	9,100
Non-Qualified Stock Option (Right to Buy)	\$ 7.25					(5)	05/18/2021	Common Stock	17,600
Non-Qualified Stock Option (Right to Buy)	\$ 7.55					(6)	05/19/2020	Common Stock	14,500
Non-Qualified Stock Option (Right to Buy)	\$ 7.45					(7)	08/10/2019	Common Stock	100,000
Non-Qualified Stock Option (Right to Buy)	\$ 13.16					(8)	05/13/2018	Common Stock	12,500
Non-Qualified Stock Option (Right to Buy)	\$ 13					(9)	06/06/2017	Common Stock	12,500
Non-Qualified Stock Option (Right to Buy)	\$ 2					(10)	08/29/2016	Common Stock	17,900

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GOLDMAN KENNETH A C/O INFINERA CORPORATION			X	

140 CASPIAN COURT
SUNNYVALE, CA 94089

Signatures

/s/ Michael O. McCarthy III, by Power of
Attorney

05/21/2012

____Signature of Reporting Person

Date

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).
- (1) Shares held directly by the Goldman-Valeriotte Family Trust u/a/d 11/15/95 for which the Reporting Person serves as trustee.
- (2) Shares held directly by G.V. Partners, L.P. for which the Reporting Person serves as managing member.
- (3) Each restricted stock unit ("RSU") represents a contingent right to receive one share of INFN common stock.
- (4) The RSUs fully vested on May 18, 2012.
- (5) The option fully vested on May 18, 2012.
- (6) The option fully vested on May 19, 2011.
- (7) The option fully vested on August 10, 2011.
- (8) The option fully vested on May 13, 2009.
- (9) The option fully vested on June 6, 2011.
- (10) The option fully vested on August 29, 2010.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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