

GOLDMAN KENNETH A  
 Form 4  
 October 12, 2010

**FORM 4**

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

OMB APPROVAL

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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, 169 JAVA DRIVE**

(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)  
**09/24/2010**

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	07/26/2010		G	V 5,000 D \$ 0	22,317	I	See footnote <sup>(1)</sup>
Common Stock	09/20/2010		G	V 4,500 D \$ 0	17,817	I	See footnote <sup>(1)</sup>
Common Stock	09/24/2010		J <sup>(2)</sup>	739 A \$ 0	18,566	I	See footnote <sup>(1)</sup>
Common Stock					14,672	I	See footnote <sup>(3)</sup>

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

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(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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Reporting Transaction (Instr. 6)
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GOLDMAN KENNETH A C/O INFINERA CORPORATION 169 JAVA DRIVE SUNNYVALE, CA 94089		X		

## Signatures

/s/ Michael O. McCarthy, by power of attorney  
 Date: 10/12/2010  
 \*\*Signature of Reporting Person

## 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-Valeriote Family Trust u/a/d 11/15/95 for which the Reporting Person serves as trustee.
- (2) Shares acquired pursuant to a pro rata distribution from Benchmark Founders' Fund VI, L.P. of which the Reporting Person is a limited partner.
- (3) Shares held directly by G.V. Partners, L.P. for which the Reporting Person serves as the managing member.

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.