

REDFIELD CARL
Form 4
May 21, 2012

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 *
REDFIELD CARL

(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)
				(A) or (D)	Price		
Common Stock					89,562	D	
Common Stock	05/18/2012		M	9,100 A	\$ 0 95,472	I	See Footnote (1)

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	(2)	05/18/2012		M	9,100	(3) (3)	Common Stock 9,100
Non-Qualified Stock Option (Right to Buy)	\$ 7.25					(4) 05/18/2021	Common Stock 17,600
Non-Qualified Stock Option (Right to Buy)	\$ 7.55					(5) 05/19/2020	Common Stock 14,500
Non-Qualified Stock Option (Right to Buy)	\$ 7.45					(6) 08/10/2019	Common Stock 100,000
Non-Qualified Stock Option (Right to Buy)	\$ 13.16					(7) 05/13/2018	Common Stock 12,500
Non-Qualified Stock Option (Right to Buy)	\$ 13					(8) 06/06/2017	Common Stock 12,500

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
REDFIELD CARL C/O INFINERA CORPORATION 140 CASPIAN COURT SUNNYVALE, CA 94089	X			

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 Carl Redfield Trust 2000 dated 10/18/00 for which the Reporting Person serves as trustee.
- (2) Each restricted stock unit ("RSU") represents a contingent right to receive one share of INFN common stock.
- (3) The RSUs fully vested on May 18, 2012.
- (4) The option fully vested on May 18, 2012.
- (5) The option fully vested on May 19, 2011.
- (6) The option fully vested on August 10, 2011.
- (7) The option fully vested on May 13, 2009.
- (8) The option fully vested on June 6, 2011.

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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