Singh Jagdeep Form 4 September 13, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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obligations

may continue.

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 See Instruction

1(b).

(Print or Type Responses)

1. Name and Ad Singh Jagdee	•	orting Person *	2. Issuer Name and Ticker or Trading Symbol INFINERA CORP [INFN]	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle) C/O INFINERA CORPORATION, 169 JAVA DRIVE		(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
		JAVA	(Month/Day/Year) 09/10/2010	_X_ Director 10% Owner Symbol 2 Other (specify below) Delow) Executive Chairman			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
SUNNYVAL	E, CA 940	089	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tab	ole I - Non-	Derivative	Secui	rities Acquir	ed, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transacti Code (Instr. 8)	4. Securiti omr Dispose (Instr. 3, 4	ed 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	09/10/2010		S(1)	16,000	D	\$ 10.1779 (2)	737,738	I	See footnote (3)
Common Stock							3,482	D	
Common Stock							187,766	I	See footnote (4)
Common Stock							187,766	I	See footnote

(5)

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)	4. Transactic Code (Instr. 8)	5. conNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Secur (Instr.	int of rlying	8. Price of Derivative Security (Instr. 5)
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Singh Jagdeep C/O INFINERA CORPORATION 169 JAVA DRIVE SUNNYVALE, CA 94089	X		Executive Chairman				

Signatures

/s/ Michael O. McCarthy, by power of attorney 09/13/2010

**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) The sale reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on August 7, 2009.

The sale price reported in column 4 of Table I represents the weighted average sale price of the shares sold ranging from \$9.98 to \$10.35 (2) per share. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate price.

Reporting Owners 2

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- (3) Shares held directly by the Singh Family Trust U/A dated 10/3/96 for which the Reporting Person serves as trustee.
- (4) Shares held directly by the Roshni Singh 2009 Annuity Trust A dated 8/6/2009 for which the Reporting Person serves as trustee.
- (5) Shares held directly by the Jagdeep Singh 2009 Annuity Trust A dated 8/6/2009 for which the Reporting Person serves as trustee. 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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