Singh Jagdeep Form 4 March 15, 2010

FORM 4

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

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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Form 5 obligations may continue. See Instruction

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

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Singh Jagdeep Issuer Symbol INFINERA CORP [INFN] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) _X_ Director 10% Owner X_ Officer (give title Other (specify C/O INFINERA 03/12/2010 below) CORPORATION, 169 JAVA **Executive Chairman DRIVE** (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting SUNNYVALE, CA 94089

(City)	(State)	(Zip) 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)	omr Disposed (Instr. 3, 4 and	` ′	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	03/12/2010		S <u>(1)</u>	16,000 Г	\$ 8.1558 \(\frac{(2)}{2}\)	805,270	I	See footnote (3)		
Common Stock						3,000 (4)	D			
Common Stock						250,000	I	See footnote (5)		
Common Stock						250,000	I	See footnote		

(6)

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

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

1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exer		7. Titl		8. Price o
Derivative	Conversion	(Month/Day/Year)	·		onNumber	Expiration D		Amou		Derivativ
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Unde	, ,	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Secur	ities	(Instr. 5)
	Derivative				Securities			(Instr.	3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
					i, and 5)					
									Amount	
						Data	E:		or	
						Date Expiration Exercisable Date	Expiration	Title	Number	
							Date	of	of	
				Code V	(A) (D)				Shares	

Reporting Owners

Reporting Owner Name / Address	Director	10% Owner	Officer	Other
Singh Jagdeep				

C/O INFINERA CORPORATION

169 JAVA DRIVE SUNNYVALE, CA 94089 X

Executive Chairman

Relationships

Signatures

/s/ Michael O. McCarthy, by power of 03/15/2010 attorney

> **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 \$8.09 to \$8.32 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/D/T dated 10/3/96 for which the Reporting Person serves as trustee.
- (4) The reported shares were inadvertently omitted from the Reporting Person's prior Form 4 filed with the Commission on March 10, 2010.
- (5) Shares held directly by the Roshni Singh 2009 Annuity Trust A dated 8/6/2009 for which the Reporting Person serves as trustee.
- (6) 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. 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.