Mankar Anil Shamrao Form 4

November 02, 2010 FORM 4

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

OMB APPROVAL OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

Form 4 or Form 5 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

burden hours per 0.5 response...

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Mankar Anil Shamrao			2. Issuer Name and Ticker or Trading Symbol MINDSPEED TECHNOLOGIES, INC [MSPD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) 4000 MACAI TOWER	4000 MACARTHUR BLVD., EAST		3. Date of Earliest Transaction (Month/Day/Year) 11/01/2010	Director 10% Owner Officer (give title Other (specify below) Senior Vice President		
NEWPORT I	(Street)	x 92660	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State) (Z	Zip) Table	e I - Non-D	erivative Securities Acc	quired, Disposed o	of, or Beneficial	ly 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 on(A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
G			Code V	(A) or Amount (D) Price	Reported Transaction(s) (Instr. 3 and 4)	(IIIsu. +)	(IIIsti. +)
Common Stock	11/01/2010		F	$ \begin{array}{ccc} 1,834 & D & \$ \\ \underline{\text{(1)}} & 7.38 \end{array} $	10,232	D	
Common Stock					166	I	By Family Trust
Common Stock					200	I	By IRA
Common Stock					8,545	I	By Savings Plan - MSPD (2)

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

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SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans

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	3A. Deemed	4.	4	5.	6. Date Exerc	cisable and	7. Tit	le and	8. Price of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transac	ction	Number	Expiration Da	ate	Amou	ınt of	Derivative	
Security	or Exercise		any	Code	(of	(Month/Day/	Year)	Under	rlying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8	8) 1	Derivative	•		Secur	ities	(Instr. 5)	
	Derivative					Securities			(Instr.	3 and 4)		
	Security				1	Acquired						
	_				((A) or						
]	Disposed						
					(of (D)						
					((Instr. 3,						
					4	4, and 5)						
										Amount		
							Date	Expiration	m: d	or		
							Exercisable Date	Title Number				
				G 1		(A) (B)				of		
				Code	V ((A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Mankar Anil Shamrao 4000 MACARTHUR BLVD., EAST TOWER NEWPORT BEACH, CA 92660

Senior Vice President

Signatures

/s/ Brandi R. Steege, Attorney-in-fact

11/02/2010

**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) Consists of shares of the Company's common stock withheld from the reporting person in order to satisfy applicable tax withholding obligations in connection with the vesting of restricted stock.
- Shares represented by Company stock fund units under the Mindspeed Technologies, Inc. Savings Plan which were acquired on a (2) periodic basis pursuant to the Plan, based on the latest information furnished by the Plan Administrator. The shares represented by Company stock fund units under the Plan are held in the employee benefit plan trust established thereunder.

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.

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