Steege Brandi R Form 3 May 17, 2011

FORM 3

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

OMB APPROVAL

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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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement MINDSPEED TECHNOLOGIES, INC [MSPD] Steege Brandi R (Month/Day/Year) 05/07/2011 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 4000 MACARTHUR BLVD., (Check all applicable) **EAST TOWER** (Street) 6. Individual or Joint/Group 10% Owner Director _X__ Officer Other Filing(Check Applicable Line) (give title below) (specify below) _X_ Form filed by One Reporting VP and General Counsel Person **NEWPORT** Form filed by More than One BEACH. CAÂ 92660 Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 4. Nature of Indirect Beneficial 1. Title of Security 2. Amount of Securities Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Â Common Stock D 25,750 Common Stock 1,463 I By Savings Plan - MSPD (1)

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

SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security	4. Conversion or Exercise	Ownership Beneficial	6. Nature of Indirect Beneficial Ownership
(Instr. 4)	(Month/Day/Year)	Derivative Security	or Exercise	Form of	Ownership
		(Instr. 4)	Price of	Derivative	(Instr. 5)

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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)	
Stock Option (Right to Buy)	02/25/2010(2)	11/25/2017	Common Stock	2,500	\$ 4.37	D	Â
Stock Option (Right to Buy)	04/30/2010(3)	04/30/2017	Common Stock	4,168	\$ 2.12	D	Â
Stock Option (Right to Buy)	05/15/2010(4)	08/20/2012	Common Stock	356	\$ 1.7	D	Â
Stock Option (Right to Buy)	05/15/2010(4)	01/28/2013	Common Stock	134	\$ 1.7	D	Â
Stock Option (Right to Buy)	05/15/2010(4)	02/02/2015	Common Stock	167	\$ 1.7	D	Â
Stock Option (Right to Buy)	11/08/2011(5)	11/08/2018	Common Stock	5,000	\$ 6.68	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	
Steege Brandi R 4000 MACARTHUR BLVD., EAST TOWER NEWPORT BEACH, CA 92660	Â	Â	VP and General Counsel	Â	

Signatures

/s/ Ambra R. Roth, Attorney-in-fact 05/17/2011

**Signature of Reporting Person Da

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).
- Shares represented by Company stock fund units under the Mindspeed Technologies, Inc. Savings Plan were acquired on a periodic basis (1) 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 and established thereunder.
- Options became exercisable as to 1/8 of the option shares on this date and as to an additional 1/8 of the option shares each three months thereafter.
- (3) Options became exercisable as to 1/3 of the option shares on this date and as to an additional 1/8 each three months thereafter.
- (4) Options became exercisable as to 1/3 of the option shares on this date and as to an additional 1/3 of the option shares each year thereafter.
- Options become exercisable as to 1/3 of the options shares on this date and as to an additional 1/24 of the option shares each month thereafter.

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.

Reporting Owners 2