BRUGGEMAN JOHN J
Form 4
March 31, 2009

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 Form 5 obligations may continue. *See* Instruction 1(b).

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

OMB APPROVAL
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(Print or Type Responses)

1. Name and Address of Reporting Person *
BRUGGEMAN JOHN J
(Last) (First) (Middle)
500 WIND RIVER WAY
(Street)
ALAMEDA, CA 94501
(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
WIND RIVER SYSTEMS INC [WIND]

3. Date of Earliest Transaction (Month/Day/Year)
03/28/2009

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)
_____ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
Chief Marketing Officer

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	03/28/2009		M		3,250	A	(1)	5,148	D	
Common Stock	03/28/2009		F		1,162	D	$ 6.62 (2)	3,986	D	
Common Stock								2,412.5899 (3)	I	Under 401(k) Plan

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

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SEC 1474 (9-02)

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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 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)		8. Pr Deri Secu (Inst
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Common Stock	(4)	03/28/2009		M			3,250	03/28/2009	(5)	Common Stock	3,250	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BRUGGEMAN JOHN J 500 WIND RIVER WAY ALAMEDA, CA 94501			Chief Marketing Officer	

Signatures

/s/ Ian R. Halifax, by Power of Attorney	03/31/2009
**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 reporting person received shares of Wind River common stock upon vesting of some of the restricted stock units granted on March 28, 2007.

(2) Upon the vesting and the release of some of the restricted stock units granted to the reporting person on March 28, 2007, some of the restricted stock units were withheld to cover applicable income and payroll withholding taxes due on the release of the units.

(3) As of March 27, 2009, the reporting person owned 7498.284 units, which units represent interests in a Wind River 401(k) Plan. As of March 27, 2009, those units equate in value to approximately 2,412.5899 shares of Wind River common stock at the closing price of Wind River common stock on March 27, 2009 of $6.62. This information is based on a plan statement dated as of March 27, 2009.

(4) Some of the restricted stock units granted to the reporting person on March 28, 2007 vested and the reporting person received shares of Wind River common stock as reported in Table I above.

(5) The restricted stock units vest in four equal annual installments beginning on March 28, 2008.

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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Explanation of Responses: