

Bone Jane E
Form 4
July 14, 2009

FORM 4

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

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person *
Bone Jane E

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
500 WIND RIVER WAY
(Street)

3. Date of Earliest Transaction (Month/Day/Year)
07/10/2009

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
Chief Accounting Officer

ALAMEDA, CA 94501

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(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. 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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
| | | | | Code V | Amount (A) or (D) Price | | |
| Common Stock | 07/10/2009 | | | U | 5,013 D \$ 11.5 | 0 | D |
| Common Stock | 07/10/2009 | | | M | 10,124 A \$ 0 | 10,124 | D |
| Common Stock | 07/10/2009 | | | F | 3,621 (1) D \$ 11.5 | 6,503 | D |

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

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number.

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 Deriv Secur (Instr. 3 and 4) | |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|------------------------------------|----------------------------|
| | | | | | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| | | | | | | | | | |
| | | | | | | Code | V | (A) | (D) |
| Restricted Stock Units | (2) | 07/10/2009 | | M | 3,250 | (3) | (4) | Common Stock | 3,250 |
| Restricted Stock Units | (2) | 07/10/2009 | | M | 1,875 | (5) | (4) | Common Stock | 1,875 |
| Restricted Stock Units | (2) | 07/10/2009 | | M | 4,999 | (6) | (4) | Common Stock | 4,999 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|--------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Bone Jane E 500 WIND RIVER WAY ALAMEDA, CA 94501 | | | Chief Accounting Officer | |

Signatures

/s/ Jane Bone 07/14/2009
 **Signature of Date
 Reporting Person

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) Reflects shares withheld to cover taxes in connection with the vesting of restricted stock units awarded on March 21, 2007, March 24, 2008 and March 20, 2009.
- (2) Each restricted stock unit represents a contingent right to receive one share of WIND common stock.
- (3)

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A total of 13,000 restricted stock units were originally awarded on March 21, 2007 of which 6,500 units have vested and converted into an equal number of shares of common stock. Pursuant to the terms of the Executive Officers' Change of Control Incentive and Severance Benefit Plan, as amended, 3,250 units vested and shares became issuable on July 10, 2009 upon a change of control. The remaining units shall vest and shares become issuable on March 21, 2010.

(4) Not applicable.

A total of 7,500 restricted stock units were originally awarded on March 24, 2008 of which 1,875 units have vested and converted into an equal number of shares of common stock.. Pursuant to the terms of the Executive Officers' Change of Control Incentive and Severance Benefit Plan, as amended, 1,875 units vested and shares became issuable on July 10, 2009 upon a change of control. The remaining units shall vest and shares become issuable in two equal annual installments beginning on March 24, 2010.

(5)

A total of 15,000 restricted stock units were originally awarded on March 20, 2009. Pursuant to the terms of the Executive Officers' Change of Control Incentive and Severance Benefit Plan, as amended, 4,999 units vested and shares became issuable on July 10, 2009 upon a change of control. The remaining units shall vest and shares become issuable in two equal annual installments beginning on March 20, 2010.

(6)

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.