Rerolle Vincent Form 4 March 25, 2008

FORM 4

Check this box

if no longer

subject to

Form 4 or

Form 5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB 3235-0287 Number:

OMB APPROVAL

Expires:

January 31, 2005

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SECURITIES Section 16. Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * Rerolle Vincent

5. Relationship of Reporting Person(s) to Issuer

Symbol WIND RIVER SYSTEMS INC [WIND]

2. Issuer Name and Ticker or Trading

(Check all applicable)

10% Owner

Other (specify

Ownership

(Instr. 4)

(Last) (First) (Middle)

(Street)

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

Director X_ Officer (give title below)

500 WIND RIVER WAY

03/21/2008

SVP&GM, Linux Product Division

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

(I)

(Instr. 4)

Person

ALAMEDA, CA 94501

(City)

Security

(Instr. 3)

(Zip) 1. Title of 2. Transaction Date 2A. Deemed

(State)

(Month/Day/Year)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 3. 4. Securities

5. Amount of Securities

Beneficially

Owned

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial

(Instr. 3, 4 and 5) (Month/Day/Year) (Instr. 8)

Code

Following Reported Transaction(s)

(Instr. 3 and 4)

(A) Code V Amount (D) Price

TransactionAcquired (A) or

Disposed of (D)

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

Execution Date, if

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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 3. Transaction Date 3A. Deemed 5. Number of 6. Date Exercisable and 7. Title and Amour 4. Derivative Conversion (Month/Day/Year) Execution Date, if **Transaction**Derivative **Expiration Date Underlying Securit** Securities Security or Exercise Code (Month/Day/Year) (Instr. 3 and 4) any

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired (A or Disposed (D) (Instr. 3, 4, and 5)	d of				
				Code V	(A) (` /	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Non-Qualified Stock Option (right to buy)	\$ 7.1	03/24/2008		A	40,000		<u>(1)</u>	03/24/2015	Common Stock	40,0
Restricted Stock Units	(2)	03/24/2008		A	13,300		<u>(3)</u>	(3)	Common	13,3

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Rerolle Vincent 500 WIND RIVER WAY ALAMEDA, CA 94501

SVP&GM, Linux Product Division

Signatures

/s/ Ian R. Halifax, by Power of Attorney

03/25/2008 Date

**Signature of 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) Assuming continued employment with the Company, 25% of the shares subject to the option shall vest on March 24, 2009 and 1/48 of the shares subject to the option shall vest each month thereafter.
- (2) Each restricted stock unit represents a contingent right to receive one share of WIND common stock.
- (3) The restricted stock units vest in four equal annual installments beginning on March 24, 2009.

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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