| SEC Form 4 | |
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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). |
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| OMB APPROVAL | | | | | | | | |
|----------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
| Estimated average bu | rden | | | | | | | |
| | 0.5 | | | | | | | |

| Estimated average burden | |
|--------------------------|-----|
| hours per response: | 0.5 |

| 1. Name and Address of Reporting Person* | | | 2. Issuer Name and Ticker or Trading Symbol <u>KADANT INC</u> [KAI] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
|--|---------|--------------------|--|--|--|-------------------------------------|--|--|
| RAINVILLE WILLIAM A | | | t | X | Director | 10% Owner | | |
| (Last) KADANT INC. | | | 3. Date of Earliest Transaction (Month/Day/Year) 01/20/2005 | х | Officer (give title below) Chief Executive C | Other (specify below) Officer | | |
| ONE ACTON PLACE, SUITE 202 | | | | | | | | |
| (Street) | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | |
| ACTON | МА | 01720 | | X | Form filed by One Report | ing Person | | |
| , | | | | | Form filed by More than C | Dne Reporting | | |
| (City) | (State) | (Zip) | | | Person | | | |
| | Ta | ble I - Non-Deriva | tive Securities Acquired, Disposed of, or Benefi | cially (| Dwned | | | |

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) | | | | | | 5. Amount of Securities Beneficially Owned Following Reported | 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 | Transaction(s) (Instr. 3 and 4) | | (1130. 4) | |
| Common Stock | 01/20/2005 | | М | | 2,413 | A | \$15.85 | 65,846 | D | | |
| Common Stock | 01/20/2005 | | М | | 3,596 | A | \$10.68 | 69,442 | D | | |
| Common Stock | 01/20/2005 | | М | | 2,644 | A | \$8.23 | 72,086 | D | | |

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. Transa Code (8) | | of Deri Sec Acq (A) (Disp of (I | oosed D) tr. 3, 4 | 6. Date Exerc Expiration Da (Month/Day/Y | ate | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|---|--|---|------------------------------|---|--|-------------------------|--|--------------------|--|--|---|--|--|--|
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Employee Stock Option (Right To Buy) | \$ 15.85 | 01/20/2005 | | М | | | 2,413 | 01/21/1998 | 01/21/2005 | Common Stock | 2,413 | \$0.00 | 0 | D | |
| Employee Stock Option (Right To Buy) | \$10.68 | 01/20/2005 | | М | | | 3,596 | 01/21/1998 | 01/21/2005 | Common Stock | 3,596 | \$0.00 | 0 | D | |
| Employee Stock Option (Right To Buy) | \$8.23 | 01/20/2005 | | М | | | 2,644 | 01/21/1998 | 01/21/2005 | Common Stock | 2,644 | \$0.00 | 0 | D | |

Explanation of Responses:

Remarks:

THE TRANSACTIONS REPORTED ON THIS FORM 4 WERE EXECUTED PURSUANT TO A RULE 10b5-1 TRADING ARRANGEMENT DATED AUGUST 28, 2003.

by Sandra L. Lambert for William A. Rainville ** Signature of Reporting Person

01/20/2005

Date

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

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.