

OConnor William K  
 Form 4/A  
 February 10, 2006

**FORM 4**

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

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 OConnor William K

(Last) (First) (Middle)  
 3460 PRESTON RIDGE ROAD  
 (Street)

ALPHARETTA, 2Q 30005

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 Neenah Paper Inc [NP]

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 02/21/2005

4. If Amendment, Date Original Filed(Month/Day/Year)  
 02/23/2005

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Sr. V.P., Sales & Marketing

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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 Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  |                                | (A) or (D)  | Code V Amount (D) Price   |  |                                   |

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

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 (9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security | 2. Conversion or Exercise | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any | 4. Transaction Code | 5. Number of Derivative | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Underlying Securities (Instr. 3 and 4) |
|---------------------------------|---------------------------|--------------------------------------|-----------------------------------|---------------------|-------------------------|--|---|---|
|---------------------------------|---------------------------|--------------------------------------|-----------------------------------|---------------------|-------------------------|--|---|---|

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| (Instr. 3)             | Price of Derivative Security | (Month/Day/Year) | (Instr. 8) | Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title        | Amount or Number of Shares |
|------------------------|------------------------------|------------------|------------|---|------|---|-----|-----|------------------|-----------------|--------------|----------------------------|
| Performance share unit | (1)                          | 02/21/2005       | A          | 480 (2)   |      |   |     |     | 12/31/2007       | (3)             | Common Stock | 480 (2)                    |

## Reporting Owners

| Reporting Owner Name / Address                                       | Relationships |           |                                   |       |
|--|---------------|-----------|-----------------------------------|-------|
|  | Director      | 10% Owner | Officer                           | Other |
| OConnor William K<br>3460 PRESTON RIDGE ROAD<br>ALPHARETTA, 2Q 30005 |               |           | Sr. V.P.,<br>Sales &<br>Marketing |       |

## Signatures

Steven S. Heinrichs, by power of attorney  
Date: 02/10/2006

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 units are convertible to common stock on a one-for-one basis.  
The number of units originally granted was subject to adjustment based upon the attainment of certain performance criteria on December 31, 2005. This amendment reports the adjusted number of units approved by the Compensation Committee of the Board of Directors on February 7, 2006.
- (3) The units do not have an expiration date.

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.