

NEENAH PAPER INC

Reported by
O'DONNELL JOHN P

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 01/31/13 for the Period Ending 01/29/13

Address	3460 PRESTON RIDGE ROAD ALPHARETTA, GA 30005
Telephone	678-566-6500
CIK	0001296435
Symbol	NP
SIC Code	2621 - Paper Mills
Industry	Paper & Paper Products
Sector	Basic Materials
Fiscal Year	12/31

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
or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * O'Donnell John P (Last) (First) (Middle) 3460 PRESTON RIDGE ROAD, SUITE 600 (Street) ALPHARETTA, GA 30005 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol Neenah Paper Inc [NP]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) CEO and President
3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">1/29/2013</p>		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
4. If Amendment, Date Original Filed (MM/DD/YYYY)		

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

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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			

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. 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		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 of Derivative Security: 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				
Stock Option (right to buy)	\$31.23	1/29/2013		A		24100		(1)	1/28/2023	Common stock	24100	\$0	24100	D	
Performance Share Unit	(2)	1/29/2013		A		19700		(3)	12/31/2015	Common Stock	19700	\$0	19700	D	

Explanation of Responses:

- (1) The stock options vest in increments of one third on 1/29/2014, 1/29/2015, and 1/29/2016.
- (2) The units are convertible to common stock on a one-for-one basis.
- (3) The units do not have an expiration date.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
O'Donnell John P 3460 PRESTON RIDGE ROAD SUITE 600 ALPHARETTA, GA 30005			CEO and President	

Signatures

/s/ Steven S. Heinrichs, by Power of Attorney

1/31/2012

** Signature of Reporting Person

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 control number.