

OCONNOR JAMES J
 Form 4
 December 21, 2010

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 *
 OCONNOR JAMES J

(Last) (First) (Middle)

ONE RIVERFRONT PLAZA

(Street)

CORNING, NY 14831

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 CORNING INC /NY [GLW]

3. Date of Earliest Transaction
 (Month/Day/Year)
 12/17/2010

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

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 Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)
			Code	V	Amount		
Common Stock	12/17/2010		A		34.2864 (3)	A	\$ 18.99 116,220.0609 D
Common Stock - Jt. Tenant W/wife	12/17/2010		A		7.4664 (3)	A	\$ 18.99 2,844.4588 D

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 (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 Deri Secu (Inst
				Code V	(A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares	
Phantom Stock	\$ 0 ⁽²⁾	12/17/2010		A	319.97 ⁽⁴⁾	⁽¹⁾ ⁽¹⁾	Common Stock 319.97 \$	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
OCONNOR JAMES J ONE RIVERFRONT PLAZA CORNING, NY 14831		X		

Signatures

Denise A. Hauselt, Power of Attorney 12/21/2010

⁽¹⁾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) Distribution of phantom stock units in cash under the Non-Employee Directors' Deferred Compensation Plan is deferred until a specific date as elected by the participant or termination of service as a Director of Corning.
- (2) Phantom stock units convert to the cash value of the company's common stock on a one-for-one basis.
- (3) Shares acquired on Company's December 17, 2010 dividend payment date under dividend reinvestment plan.
- (4) Units acquired pursuant to dividend reinvestment feature of Non-Employee Directors' Deferred Compensation Plan for which no additional price was paid.

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.