Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT | OF (| CHANGES | IN | BENEFICIAL |
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| OMB APPROVAL | | | | | | | | | |
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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* <u>STEVENS CURTIS M</u> | | | | 2. Issuer Name and Ticker or Trading Symbol Quanex Building Products CORP [NX] | | | | | | | | | ck all applic | Reporting Person(s) to Issuer ible) 10% Owner | | | | | | |
|--|--|--|--|--|---|--|--|-------------------------------------|------------|---|---|---------------|---|--|---------------------------------------|---|--|--|--|---------------------------------------|
| (Last) (First) (Middle) 1800 WEST LOOP SOUTH-STE. 1500 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/06/2013 | | | | | | | | | | Officer (below) | give title | | Other (s below) | pecify | |
| (Street) | ON T | x | 77027 | | 4. If A | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | Line) | X Form filed by One Reporting Person Form filed by More than One Reporting | | | | | | |
| (City) | (S | tate) | (Zip) | | | | | | | | | | | | | Person | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Trans. Date (Month/I | | | Execut Day/Year) if any | | if any | ution Date, | | Transaction Disp Code (Instr. 5) | | Dispose | urities Acquired (A) sed Of (D) (Instr. 3, 4 | | | 5. Amoun Securities Beneficia Owned Fo | es For ally (D) Following (I) (| | Direct I Indirect I str. 4) | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | Code | | <u> </u> | Amount | t (A) or (D) | | Price | Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | | |
| | | | Table II - I (| | | | | | | | | | f, or Ber ible sec | | | Owned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Da if any (Month/Day/Y | ate, Tra | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | Ex | Date Exerc piration Da onth/Day/\ | ate | | e and 7. Title and Amou of Securities Underlying Deriv Security (Instr. 3: 4) | | ivative | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4) | ly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) |
| | | | | Co | ode V | , | (A) | (D) | Dat Exe | te ercisable | Exp Dat | oiration e | Title | | ount or nber of ires | | | | | |
| Phantom Stock Units | (1) | 06/06/2013 | | A | (2) | | 435.19 | | | (1) | | (1) | Common Stock | 435 | 5.19 ⁽³⁾ | \$18.67 | 5,346.52 | 27 | D | |

Explanation of Responses:

- 1. Each Phantom Stock Unit is the economic equivalent of one share of common stock. Distributions under the Deferred Compensation Plan are made beginning on a specified date selected by the participant or upon the participant's death, disability, or termination of service as a director.
- 2. Units credited to the participant's account under the Deferred Compensation Plan as a result of deferral of Director Compensation.
- 3. Includes 12.179 Phantom Stock Units resulting from the reinvestment of dividends.

/s/ Paul B. Cornett, Power of <u>Attorney</u>

OWNERSHIP

06/07/2013

** 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 Number.