SEC	Form	4
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## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## 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
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			or Section So(n) of the investment Company Act of 1940						
DAVIS SUSAN F (Last) (First) (Middle) 1900 WEST LOOP SOUTH SUITE 1500		on*	2. Issuer Name and Ticker or Trading Symbol <u>Quanex Building Products CORP</u> [ NX ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					Director	10% Owner			
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/31/2012		Officer (give title below)	Other (specify below)			
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	dual or Joint/Group Filing (Check Applicable				
(Street) HOUSTON	TX	77027		X	Form filed by One Rep Form filed by More that Person	5			
(City)	(State)	(Zip)							

## 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. Transactio Code (Inst		ction	4. Securities A Disposed Of (				(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)	

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)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	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		(Instr. 4)		
Phantom Stock Units	(1)	05/31/2012		A <sup>(2)</sup>		246.063		(3)	(3)	Common Stock	246.063	\$16.51	16,019.0352 <sup>(4)</sup>	D	

Explanation of Responses:

1. Conversion price is 1-for-1.

2. Units credited to the participant's account under the Deferred Compensation Plan as a result of deferral of Director Compensation.

3. Units credited under the Deferred Compensation Plan are 100% vested. Distributions under the Deferred Compensation Plan are made beginning on a specified date selected by the participant or upon a participant's death, disability, or termination of employment.

4. Includes 35.706 phantom stock units previously purchased as a result of dividend reinvestment.

## /s/ Paul B. Cornett, Power of Attorney

06/01/2012

Date

\*\* Signature of Reporting Person

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.