FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
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Check this box if no longer subject to	STATEMENT OF CHA
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Sect

ANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden 0.5 hours per response

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* DAVIS SUSAN F					2. Issuer Name and Ticker or Trading Symbol Quanex Building Products CORP [NX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) 1900 WEST LOOP SOUTH					3. Date of Earliest Transaction (Month/Day/Year) 08/30/2012								X		(give title		10% Ow Other (s _l below)	1
SUITE 1500				4	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	ON T	X	77027								X	Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)															
		Ta	ble I - Non-D	erivati	ve Se	ecurities	s Ac	quired, I	Disp	osed c	of, or Be	neficia	ally	Owned				
Da			onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea		, Transaction Disposed Code (Instr.		ities Acquired (A) o d Of (D) (Instr. 3, 4 a		and 5) Securities Beneficia Owned F		s Ily	Form (D) or	orm: Direct o) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount (A) or (D)		r Pric	e	Reported Transacti (Instr. 3 a	ction(s)			Instr. 4)
			Table II - De (e.ç					uired, Di , option						wned				
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	Code	action (Instr.	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		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amoun or Numbe of Shar	r		Transacti (Instr. 4)	on(s)		
Phantom Stock Units ⁽¹⁾	(2)	08/30/2012		A		232.143		(2)		(2)	Common Stock	232.1	43	\$17.5	16,287.01	152 ⁽³⁾	D	

Explanation of Responses:

- 1. Units that are credited to the participant's account under the Deferred Compensation Plan as a result of Director Compensation.
- 2. 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.
- 3. Includes 35.837 Phantom Stock Units resulting from the reinvestment of dividends.

/s/ Paul B. Cornett, Power of 08/31/2012 **Attorney**

** 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.