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

wasinigton,	D.C.	20343	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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OMB APP	ROVAL						
OMB Number:	3235-0287						
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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

Name and Address of Reporting Person*     BUCK ROBERT R					2. Issuer Name and Ticker or Trading Symbol Quanex Building Products CORP [ NX ]							(Che	eck all applic Directo	tionship of Reporting P all applicable) Director Officer (give title below)		10% Ow	ner
(Last) (First) (Middle) 1900 W LOOP SOUTH					3. Date of Earliest Transaction (Month/Day/Year) 05/31/2012											Other (spelow)	pecify
SUITE 1500				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street)	ON T.	x	77027							Line	Form fi	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	itate)	(Zip)														
		Та	ble I - Non-De	rivati	ve Se	curities	s Acc	quired, D	ispos	ed of	f, or Bei	neficially	Owned				
1. Title of Security (Instr. 3) 2. Trans Date (Month/				action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.			Beneficia Owned Fe	Form (D) of the collowing (I) (In		Direct I Indirect E tr. 4)	7. Nature of Indirect Beneficial Ownership				
							Code V	Amo	ount	(A) or (D)	Price	Transacti	Reported Transaction(s) (Instr. 3 and 4)			nstr. 4)	
			Table II - Der (e.g					uired, Dis , options	•			•	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 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 Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable	Expira Date		Title	Amount or Number of Shares		(Instr. 4)	11(3)		
Phantom Stock Units <sup>(1)</sup>	(2)	05/31/2012		A <sup>(1)</sup>		870.684		(2)	(2)		Common Stock	870.684	\$16.51	1,647.794	(3)	D	

## **Explanation of Responses:**

- 1. Units credited to the participant's account under the Deferred Compensation Plan as a result of deferral of Director Compensation.
- 2. 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.
- 3. Includes 1.759 phantom stock units previously purchased as a result of dividend reinvestment.

/s/ Paul B. Cornett, Power of 06/01/2012 **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.