QUANEX CORP

Form 4

December 17, 2004

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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response...

Check this box if no longer subject to Section 16. Form 4 or Form 5

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * BAYLES MICHAEL R			2. Issuer Name and Ticker or Trading Symbol QUANEX CORP [NX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all approach)		
			(Month/Day/Year)	Director 10% Owner		
1900 WEST LOOP SOUTH, SUITE			12/15/2004	X Officer (give title Other (specify below)		
1500				V Pres-Building Products Group		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
HOUSTON, T	X 77027			_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-I	Derivative	Secur	ities Acqu	iired, Disposed of	, or Beneficiall	y 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. Securit or(A) or Dis (Instr. 3, 4	sposed 4 and 3	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	12/15/2004		M	18,334	A	\$ 26	36,035.2765	D	
Common Stock	12/15/2004		S	7,133	D	\$ 66.9	28,902.2765	D	
Common Stock	12/15/2004		S	1	D	\$ 67.7	28,901.2765	D	
Common Stock	12/15/2004		S	1,000	D	\$ 66.91	27,901.2765	D	
Common Stock	12/15/2004		S	300	D	\$ 66.92	27,601.2765	D	

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Common Stock	12/15/2004	S	600	D	\$ 66.93	27,001.2765	D
Common Stock	12/15/2004	S	400	D	\$ 66.94	26,601.2765	D
Common Stock	12/15/2004	S	1,700	D	\$ 66.95	24,901.2765	D
Common Stock	12/15/2004	S	1,000	D	\$ 66.96	23,901.2765	D
Common Stock	12/15/2004	S	400	D	\$ 66.97	23,501.2765	D
Common Stock	12/15/2004	S	800	D	\$ 66.98	22,701.2765	D
Common Stock	12/15/2004	S	900	D	\$ 66.99	21,801.2765	D
Common Stock	12/15/2004	S	1,500	D	\$ 67	20,301.2765	D
Common Stock	12/15/2004	S	1,200	D	\$ 67.01	19,101.2765	D
Common Stock	12/15/2004	S	100	D	\$ 67.02	19,001.2765	D
Common Stock	12/15/2004	S	700	D	\$ 67.03	18,301.2765	D
Common Stock	12/15/2004	S	100	D	\$ 67.04	18,201.2765	D
Common Stock	12/15/2004	S	500	D	\$ 67.05	17,701.2765	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (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. Transactic Code (Instr. 8)	5. Number of onDerivative 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)
				Code V	(A) (D)		Title

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					Date Exercisable	Expiration Date		Amount o Number o Shares
Stock Options (Right to buy)	\$ 26	12/15/2004	M <u>(1)</u>	18,334	10/24/2002	10/23/2011	Common Stock	18,33
Stock Options (Right to buy)	\$ 32				12/05/2003	12/04/2012	Common Stock	25,00
Stock Options (Right to buy)	\$ 39.6				12/04/2004	12/03/2013	Common Stock	13,80
Stock Options (Right to buy)	\$ 59.2				12/01/2005	12/01/2014	Common Stock	14,50
Phantom Stock Units	\$ 0				09/30/2004	08/08/1988	Common Stock	6,148.69

Reporting Owners

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	

BAYLES MICHAEL R 1900 WEST LOOP SOUTH SUITE 1500 HOUSTON, TX 77027

V Pres-Building Products Group

Dolotionchine

Signatures

Terry M. Murphy, Power of Attorney 12/17/2004

**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) Options exercised under the Quanex Corporation 1996 Employee Stock Option Plan.

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.

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