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 OWNERSHIP

	OMB APPROVAL									
١	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

1. Name and Address of Reporting Person* SCORSONE VINCENT R					2. Issuer Name and Ticker or Trading Symbol QUANEX CORP [NX]						(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) 1900 WEST LOOP SOUTH			(Middle)			Date of Earliest Transaction (Month/Day/Year) /31/2004						X Director 10% Owner Officer (give title below) Other (spe				
SUITE 1500 (Street) HOUSTON TX 77027			4	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
			77027									X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)																
			ble I - Non-D					-	-			1			Notice of	
1. Title of Security (Instr. 3)			2. Transa Date (Month/D		- 1	2A. Deemed Execution Dat if any (Month/Day/Ye		te, Transaction Disposed C Code (Instr. 5)		ies Acquired (A) or Of (D) (Instr. 3, 4 ar		5. Amoun Securities Beneficia Owned Fo Reported	Forn Ily (D) o ollowing (I) (Ir	: Direct II Indirect E str. 4) (7. Nature of ndirect Beneficial Dwnership Instr. 4)	
								Code		(A) or (D)	Price	Transacti (Instr. 3 a	on(s)			
			Table II - De (e.ç	rivativ g., put	e Sec s, cal	uritie: Is, wa	s Ao rran	equired, Dis its, options	sposed of, of, convertib	or Benef le securi	icially ties)	Owned				
1. Title of Derivative Security (Instr. 3)	ive Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	Transaction Code (Instr.		nber ative ities red sed 3, 4	Expiration Dat	6. Date Exercisable and Expiration Date (Month/Day/Year)		Security d 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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		Amount or Number of Shares					
Stock Options (Right to buy)	\$13.2083							10/31/2000	10/31/2010	Common Stock	3,000		3,000	D		
Stock Options (Right to buy)	\$14.4583							05/01/2000	10/31/2009	Common Stock	3,000		3,000	D		
Stock Options (Right to buy)	\$17.3							10/31/2001	10/31/2011	Common Stock	3,000		3,000	D		
Stock Options (Right to buy)	\$23.6933							10/31/2002	10/31/2012	Common Stock	3,000		3,000	D		
Stock Options (Right to buy)	\$26.7							10/31/2003	10/31/2013	Common Stock	3,000		3,000	D		
Stock Options (Right to buy)	\$33.8							10/31/2004	10/31/2014	Common Stock	3,000		3,000	D		
Phantom Stock	\$0 ⁽²⁾	12/31/2004		A		20.21		12/31/2004 ⁽³⁾	08/08/1988 ⁽³⁾	Common Stock	20.21	\$45.71	6,862.9699 ⁽⁴⁾	D		

Explanation of Responses:

Units⁽¹⁾

- 1. Units that are credited to the participant's account under the Quanex Corporation Deferred Compensation Plan as a result of Dividend Reinvestment.
- 2. Conversion price is 1-for-1.
- 3. All units credited under the Deferred Compensation Plan are 100% vested at all times; provided, however, that if a participant receives a benefit from the Deferred Compensation Plan for any reason other than death, disability or retirement within three years after a deferral is credited to a participant's account, any matching awards made by the Company with respect to such deferral will be forfeited. Distributions under the Deferred Compensation Plan are made beginning on a specified date selected bythe participant or upon a participant's death, disability, or termination of employment.
- 4. Balances have been changed to reflect the 3 for 2 stock split effective 12/31/04.

<u>Terry M. Murphy, Power of Attorney</u>

01/04/2005

** 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.