SEC	Form	4
SEC	Form	4

FORM -	4
--------	---

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB AF	PROVAL
OMB Number:	3235-028

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

## 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 Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

1. Name and Address of Reporting Person*           MURPHY TERRY M           (Last)         (First)         (Middle)				2. Q	2. Issuer Name and Ticker or Trading Symbol QUANEX CORP [ NX ] 3. Date of Earliest Transaction (Month/Day/Year)								Relationship o neck all applic Directo X Officer below)	able)	g Pers	on(s) to Issu 10% Ow Other (s below)	ner		
1900 WEST LOOP SOUTH				12/31/2004								V	& CFO						
SUITE 1500					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) HOUSTON TX 77027													Line) X Form filed by One Reporting Person						
(Citr/)	(5	tato)	(Zip)										Form filed by More than One Reporting Person						
(City)       (State)       (Zip)         Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			actio	action 2A Ex Day/Year) if a		emed ion Da	ate, 3. Transact Code (In	3. Transaction Code (Instr. 5)		ies Acquired (A) o Of (D) (Instr. 3, 4 a		5. Amour Securitie Beneficia Owned F	s For Illy (D) ollowing (I) (I		rm: Direct I ) or Indirect I	7. Nature of ndirect Beneficial Dwnership			
								Code \	v	Amount	(A) or (D) Pri		Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)		
									cquired, Dis its, 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 D if any (Month/Day/	ate, Ti	ransa ode (l	5. Number 6. Da			6. Date Exerci Expiration Dat	Date Exercisable and 7. kpiration Date of Ionth/Day/Year) U		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e S Ily I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				с	ode	v	(A)	(D)	Date Exercisable		Expiration		Amoun or Number of Shares	1					
Stock Options (Right to buy)	\$12.125								10/27/2000	10	)/26/2010	Common Stock	37,500	)	37,50	0	D		
Stock Options (Right to buy)	\$17.3333								10/24/2002	10	)/23/2011	Common Stock	37,500	)	37,50	0	D		
Stock Options (Right to buy)	\$21.3333								12/05/2003	12	2/04/2012	Common Stock	37,500		37,50	0	D		
Stock Options (Right to buy)	\$26.4								12/04/2004	12	2/03/2013	Common Stock	15,750		15,75	0	D		
Stock Options (Right to buy)	\$39.4667								12/01/2005	12	2/01/2014	Common Stock	21,150		21,15	0	D		
Phantom Stock Units <sup>(1)</sup>	\$0 <sup>(2)</sup>	12/31/2004			A		81.9		12/31/2004 <sup>(3)</sup>	08/	08/1988 <sup>(3)</sup>	Common Stock	81.9	\$45.71	18,326.2	485	D		

## Explanation of Responses:

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 acround, 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 by the participant's death, disability, or termination of employment.

Terry M Murphy

\*\* Signature of Reporting Person Date

01/04/2005

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.