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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 t	burden									

Estimated average burden	
hours per response:	0.5

	ss of Reporting Perso	n*	2. Issuer Name and Ticker or Trading Symbol <u>QUANEX CORP</u> [NX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
MURPHY TERRY M				x	Director Officer (give title	10% Owner Other (specify		
(Last) 1900 WEST LO SUITE 1500	(First) OP SOUTH	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/14/2004	21	below) Vice Preside	below) ent & CFO		
(Street) HOUSTON (City)	TX (State)	77027 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	Form filed by One F	iling (Check Applicable Reporting Person than One Reporting		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Of (D) (Instr. 3, 4 and 5) Code (Instr.		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
			Code	v	Amount	(A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(1150. 4)		
Common Stock	09/14/2004		М		6,000	A	\$21.125	13,495.678	D			
Common Stock	09/14/2004		S		5,200	D	\$48.5	8,295.678	D			
Common Stock	09/14/2004		S		500	D	\$48.51	7,795.678	D			
Common Stock	09/14/2004		S		100	D	\$48.53	7,695.678	D			
Common Stock	09/14/2004		S		200	D	\$48.54	7,495.678	D			

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(e.g.,	puts,	calls	, wa	rrant	s, options	, converti	ble seci	irities)				
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. Transa Code (8)		of Deri Sec Acq (A) (Disp of (I	oosed D) tr. 3, 4	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 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	Title	Amount or Number of Shares				
Stock Options (Right to buy)	\$ 21.125	09/14/2004		M ⁽¹⁾			6,000	10/21/2000	10/20/2009	Common Stock	6,000	\$0	4,000	D	

Explanation of Responses:

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

<u>Terry M Murphy</u>

** Signature of Reporting Person

09/15/2004 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.