**QUANEX CORP** 

Form 4

December 23, 2004

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

**OMB** 3235-0287 Number:

**OMB APPROVAL** 

Check this box if no longer subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

January 31, Expires: 2005

Section 16. Form 4 or Form 5 obligations

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

burden hours per response...

Estimated average

may continue. See Instruction

30(h) of the Investment Company Act of 1940

0.5

1(b).

(Print or Type Responses)

2. Issuer Name and Ticker or Trading Symbol QUANEX CORP [NX]	5. Relationship of Reporting Person(s) to Issuer			
3. Date of Earliest Transaction	(Check all applicable)			
(Month/Day/Year) 12/21/2004	Director 10% Owner _X Officer (give title Other (specify below)  Vice President - Controller			
4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
	Symbol QUANEX CORP [NX] 3. Date of Earliest Transaction (Month/Day/Year) 12/21/2004 4. If Amendment, Date Original			

(City)	(State)	Zip) Tabl	e I - Non-D	)erivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly 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. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial	
			Code V	Amount	or	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	12/21/2004		M	5,833	A	\$ 29.05	6,792.06	D	
Common Stock	12/21/2004		S	5,833	D	\$ 69.25	959.06	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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# 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. Transaction Code (Instr. 8)	Transaction Derivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options (Right to buy)	\$ 29.05	12/21/2004		M <u>(1)</u>		5,833	02/26/2003	02/26/2013	Common Stock	5,833
Stock Options (Right to buy)	\$ 39.6						12/04/2004	12/03/2013	Common Stock	7,500

# **Reporting Owners**

Reporting Owner Name / Address	Relationships
reporting owner runner rudiress	

Director 10% Owner Officer Other

ARREDONDO RICARDO 1900 WEST LOOP SOUTH SUITE 1500 HOUSTON, TX 77027

Vice President - Controller

## **Signatures**

Terry M. Murphy, Power of Attorney 12/23/2004

\*\*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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