## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to	
Section 16. Form 4 or Form 5	
bligations may continue. See	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*  ARREDONDO RICARDO						2. Issuer Name <b>and</b> Ticker or Trading Symbol QUANEX CORP [ NX ]										all app	olicable)		o Issuer 6 Owner er (specify	
(Last) (First) (Middle) 1900 WEST LOOP SOUTH SUITE 1500						3. Date of Earliest Transaction (Month/Day/Year) 01/03/2005										belov	w) ``	bel nt - Contro	ow) (w	
(Street) HOUSTON TX 77027 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indiv ne) X	·				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date					Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and S		ount of ities icially d Following ted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
									Code	v	Amount	(A) or (D)		Price	Trans		action(s) 3 and 4)		,	
Common Stock 01/03.						3/2005		01/04/2005			35.323	3 A		\$45	5.58 1,		175.025	D		
	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)	Derivative   Conversion   Date   Execution   Security   or Exercise   (Month/Day/Year)   if any			Date, Transaction Code (Ins					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	nber						

## **Explanation of Responses:**

1. Shares acquired through Employee Stock Purchase Plan.

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

01/05/2005

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.