FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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* BALLOU ROBERT C						2. Issuer Name and Ticker or Trading Symbol QUANEX CORP [NX]									all app Direc	p of Reportir plicable) ctor er (give title	1	to Issuer % Owner her (specify	·v
(Last) (First) (Middle) 1900 WEST LOOP SOUTH SUITE 1500						3. Date of Earliest Transaction (Month/Day/Year) 12/01/2004									belov		A b	low)	,
(Street) HOUSTON TX 77027 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Exec if an	cution [y	eemed ution Date, ' th/Day/Year)		ction Instr.	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			and 5) Secu Bene		ount of rities ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indi ect Benefi Owner	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) o (D)	Price		Trans	Transaction(s) (Instr. 3 and 4)		(.,
Common Stock 12/01/20						004 12/02/		004	J ⁽¹⁾		19.444	A \$59.		6,017.206		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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	on Date, C Day/Year) 8		ransaction ode (Instr.)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerction Day/N		7. Title Amoun Securi Underl Deriva Securi and 4)	nt of ties ying	Deri Sect (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	hip of Ind Benef O) Owne ect (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. Shares acquired through Employee Stock Purchase Plan.

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

12/02/2004

** 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.

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