FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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

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

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]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title below) To be some title below)					
(Last) (First) (Middle) 1900 WEST LOOP SOUTH SUITE 1500				3. Date of Earliest Transaction (Month/Day/Year) 09/30/2004									ets						
(Street)		ζ 7	77027			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					
(City)	(St		Zip)	an Davin		<u> </u>		- 4-		. D:		4 - 4 5	\	i a Usaa	0				
1. Title of Security (Instr. 3) 2. Transaction Date				tion	ion 2A. Deemed Execution Date,		quired, Disposed of, or Benefic 3.			ed (A) or	r 5. Amo		ount of ities	Form	wnership n: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
(Month/Da				ıy/Year)					Code (Instr. 8)				Owr Rep		ed Following (I orted		D) or Indirect I) (Instr. 4)		
			00/20/5	2004 16		10/01/2004		Code	V	Amount	(A) or (D)	11100	2056	(Instr.	ransaction(s) nstr. 3 and 4)				
Common Stock 09/30/20				2004	004 10/01/2004		004	J ⁽¹⁾		2.404	A \$51.		3956	3,152.54			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 Security or Exercise (Month/Day/Year) if		3A. Dee Execution if any (Month/	on Date,		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	C F D O (I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

1. Acquired through Quanex Dividend Reinvestment Plan.

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

10/01/2004

** 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.

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.