FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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0.5

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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 <b>and</b> Ticker or Trading Symbol  QUANEX CORP [ NX ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
DALLC	JU KUBI	EKI C			-					-					Dire			10% O		
(Loot)	3 [	2 Date of Fauliant Transpostion (Month/Dou/Mont)								$\dashv$	Offic belo	er (give title w)	X	Other ( below)	(specify					
()						3. Date of Earliest Transaction (Month/Day/Year) 12/31/2004									President - Vehicular Products				ets	
1900 WEST LOOP SOUTH						1 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3														
SUITE 1500					_															
						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														- 1	,	n filed by One	e Reno	rting Pers	on	
HOUSTO	ON TY	ζ 7	77027													n filed by Moi	•	•		
-					-										Pers		ic tilaii	One rep	orang	
(City)	(St	ate) (	Zip)																	
		Tabl	e I - N	on-Deriv	/ative	Sec	uritie	s Ac	quired	d, Dis	sposed o	f, or E	3ene	ficial	lly Own	ed				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day)						Execution Date		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			5) Secui Bene	ficially ed Following	Form:	nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A) or (D) Price		rice	Trans	Transaction(s) (Instr. 3 and 4)			(1130.4)				
Common Stock 12/31/20					2004	2004 01		005	J <sup>(1)</sup>		3.187	A	\$	45.57	33 9,0	3 9,028.996(2)		D		
		Та	ble II -								osed of,				Owned					
			1	(e.g., p	uts, c	ans,	warr	anıs,	optio	ns, c	convertib	ne sec	Jurit	ies)						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed on Date, /Day/Year)	4. Transaction Code (Instr. )		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea		ite	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownersl Form: Direct (D or Indire (I) (Instr.	vnership orm: rect (D)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration	Title	Amo or Num of Shar	ber						

## Explanation of Responses:

- 1. Acquired through Quanex Dividend Reinvestment Plan.
- 2. Balances have been changed to reflect the 3 for 2 stock split effective 12/31/04.

Terry M. Murphy, Power of

01/04/2005

<u>Attorney</u>

\*\* 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.