FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-028									
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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* WELLEK RICHARD L				2. Issuer Name and Ticker or Trading Symbol QUANEX CORP [NX]								(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
					1												·	
(Last) (First) (Middle) 1900 WEST LOOP SOUTH					3. Date of Earliest Transaction (Month/Day/Year) 12/31/2004								Officer (give title Other (spec below) below)					
SUITE 1500					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable				
(Street)														Line) X Form filed by One Reporting Person				
HOUSTON TX 77027											Form filed by More than One Reporting Person							
(City) (State) (Zip)																		
		Tal	ble I - Nor	n-Deriv	ativ	e Se	curit	ies A	Acquired, [Disp	osed of	, or Ben	eficially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			Day/Year)		2A. Deemed Execution Da if any (Month/Day/Y		Code (In	tion Disposed		ties Acquired (A) or I Of (D) (Instr. 3, 4 a		5. Amoun Securities Beneficia Owned Fo	s F	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a			(Instr. 4)		
									quired, Di	•	,		•	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution D if any (Month/Day/	ate, Tr	ansaction ode (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
				Co	ode	v	(A)	(D)	Date Exercisable	Exp Date	iration e	Title	Amount or Number of Shares					
Stock Options (Right to buy)	\$26.7								10/31/2003	10	/31/2013	Common Stock	3,000		3,000	D		
Stock Options (Right to buy)	\$30.7467								09/01/2004	09/	/01/2014	Common Stock	9,000		9,000	D		
Stock Options (Right to buy)	\$33.8								10/31/2004	10	/31/2014	Common Stock	3,000		3,000	D		
Phantom Stock Units ⁽¹⁾	\$0 ⁽²⁾	12/31/2004			A		5.98		12/31/2004 ⁽³⁾	08/0	08/1988 ⁽³⁾	Common Stock	5.98	\$45.71	2,029.6768	(4) D		

Explanation of Responses:

- 1. Units that are credited to the participant's account under the Quanex Corporation Deferred Compensation Plan as a result of Dividend Reinvestment.
- 2. Conversion price is 1-for-1.
- 3. All units credited under the Deferred Compensation Plan are 100% vested at all times; provided, however, that if a participant receives a benefit from the Deferred Compensation Plan for any reason other than death, disability or retirement within three years after a deferral is credited to a participant's account, any matching awards made by the Company with respect to such deferral will be forfeited. Distributions under the Deferred Compensation Plan are made beginning on a specified date selected bythe participant or upon a participant's death, disability, or termination of employment.
- 4. Balances have been changed to reflect the 3 for 2 stock split effective 12/31/04.

<u>Terry M. Murphy, Power of Attorney</u> 01/04/2005

** 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.