FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

3...,

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									

0.5

hours per response:

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 Sect	ion 30	(h) of t	he Investment	Company Act o	of 1940						
1. Name and Address of Reporting Person* FLAUM RUSSELL M					2. Issuer Name and Ticker or Trading Symbol QUANEX CORP [NX]						(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 1900 WEST LOOP SOUTH SUITE 1500				1	3. Date of Earliest Transaction (Month/Day/Year) 12/02/2004							Officer (give title Other (specify below) below)				
(Street) HOUSTON TX 77027			4	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)																
		Ta	ble I - Non-D	erivati	ve Se	curit	ties /	Acquired, D	Disposed of	f, or Ben	eficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			ite	Execution Date,		Code (In	ion Disposed	es Acquired Of (D) (Instr		5. Amoun Securities Beneficia Owned Fo	S Fe lly (D ollowing (I)	orm: Direct O) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	/ Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	on(s)		(Instr. 4)	
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 Date (Month/Day/Year) Price of Derivative Security		3A. Deemed Execution Date if any (Month/Day/Yea	Code	ransaction		5. Number 6.		cisable and ate Amount of Securities Underlying Derivatives (Instr. 3 and		f J Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Options (Right to buy)	\$16.875							05/01/1999	10/30/2008	Common Stock	2,000		2,000	D		
Stock Options (Right to buy)	\$18.25							12/02/1999	12/01/2008	Common Stock	4,000		4,000	D		
Stock Options (Right to buy)	\$19.8125							10/31/2000	10/31/2010	Common Stock	2,000		2,000	D		
Stock Options (Right to buy)	\$21.6875							05/01/2000	10/31/2009	Common Stock	2,000		2,000	D		
Stock Options (Right to buy)	\$26							10/31/2001	10/31/2011	Common Stock	2,000		2,000	D		
Stock Options (Right to buy)	\$35.54							10/31/2002	10/31/2012	Common Stock	2,000		2,000	D		
Stock Options (Right to buy)	\$40.05							10/31/2003	10/31/2013	Common Stock	2,000		2,000	D		
Stock Options (Right to buy)	\$50.7							10/31/2004	10/31/2014	Common Stock	2,000		2,000	D		
Phantom Stock Units ⁽¹⁾	\$0 ⁽²⁾	12/02/2004		A		76		12/02/2004 ⁽³⁾	08/08/1988 ⁽³⁾	Common Stock	76	\$58.87	2,469.796	D		
Phantom Stock Units ⁽⁴⁾	\$0 ⁽²⁾	12/02/2004		A		16		12/02/2004 ⁽³⁾	08/08/1988 ⁽³⁾	Common Stock	16	\$58.87	2,485.796	D		

Explanation of Responses:

- 1. Units that are credited to the participants account under the Quanex Corporation Deferred Compensation Plan as a result of the participant's deferral of income or fees, as the case may be.
- 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. Represents units credited to a participant's account under the Deferred Compensation Plan as a result of the Company's 20% matching award of the participant's deferral of income or fees, as the case may be.

Terry M. Murphy, Power of 12/06/2004 <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.