## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 Sec	11011 30(11)	OI LITE	invesiment C	ompany Act	01 1340									
1. Name and Address of Reporting Person*  FLAUM RUSSELL M						2. Issuer Name <b>and</b> Ticker or Trading Symbol QUANEX CORP [ NX ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last) (First) (Middle) 1900 WEST LOOP SOUTH SUITE 1500				0	3. Date of Earliest Transaction (Month/Day/Year) 08/24/2006								Officer (give title Other (specify below) below)						
(Street) HOUSTON TX 77027				_   4	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					.		
			(Zip)										Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,		Code (Instr. 8)			tr. 3, 4 a	4 and 5) Securities Beneficially Owned Followir Reported			Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code V Amount (A) or (D)  Ve Securities Acquired, Disposed of, or Benef						eficial								
(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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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. 3 and 4)		S	s. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amour or Numbe of Shar	er		Transaction(s) (Instr. 4)					
Phantom Stock Units <sup>(1)</sup>	\$0 <sup>(2)</sup>	08/24/2006		A		35.26		(3)	(3)	Common Stock	35.2	26	\$34.6	6,510.073		D			
Phantom Stock Units <sup>(4)</sup>	\$0 <sup>(2)</sup>	08/24/2006		A		176.301		(3)	(3)	Common Stock	176.3	801	\$34.6	6,686.374		D			
Stock Options (Right to buy)	\$8.1111							12/02/1999	12/01/2008	Common Stock	4,50	00	4,500		)	D			
Stock Options (Right to buy)	\$8.8055							10/31/2000	10/31/2010	Common Stock	4,50	00		4,500		D			
Stock Options (Right to buy)	\$9.6389							05/01/2000	10/31/2009	Common Stock	4,50	00		4,500		D			
Stock Options (Right to buy)	\$11.5555							10/31/2001	10/31/2011	Common Stock	4,50	00		4,500	)	D			
Stock Options (Right to buy)	\$15.7955							10/31/2002	10/31/2012	Common Stock	4,50	00		4,500	)	D			
Stock Options (Right to buy)	\$17.8							10/31/2003	10/31/2013	Common Stock	4,50	00		4,500	)	D			
Stock Options (Right to buy)	\$22.5333							10/31/2004	10/31/2014	Common Stock	4,50	00		4,500	)	D			
Stock Options (Right to buy)	\$38.6067							10/31/2005	10/31/2015	Common Stock	3,04	12		3,042	2	D			

### **Explanation of Responses:**

- 1. 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.
- 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. 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.

John J. Mannion, Power of Attorney

\*\* Signature of Reporting Person

08/25/2006 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.