## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

C	MB A	PPROVAL	-

OMB Number: 3235-0287 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	Sec	tion 30(h)	of the	Investment	Co	mpany Act	of 1940								
1. Name and Address of Reporting Person*  FLAUM RUSSELL M  (Last) (First) (Middle)  1900 WEST LOOP SOUTH  SUITE 1500  (Street)					Issuer Name and Ticker or Trading Symbol     QUANEX CORP [ NX ]      In Date of Earliest Transaction (Month/Day/Year)     06/01/2006  4. If Amendment, Date of Original Filed (Month/Day/Year)									lationship of ck all applica Director			on(s) to Issuer			
																	Other (s			
				4. If										Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person						
HOUSTON TX 77027													Form filed by More than One Reporting Person							
(City)	(S	State)	(Zip)		<u> </u>	_						<u> </u>								
1. Title of Security (Instr. 3)  2. Tra				2. Trans Date	ransaction		2A. Deemed Execution Date, if any (Month/Day/Year		e, Transaction Disposed Of Code (Instr.			ies Acquired (A) or Of (D) (Instr. 3, 4 and		or	5. Amount of Securities Beneficially Owned Follo		Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	Amount (A)		ice	Reported Transaction (Instr. 3 a	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
			Table II -						uired, Di s, option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	Co	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable a Expiration Date (Month/Day/Year)		•	7. Title and Ar of Securities Underlying Derivative Sec (Instr. 3 and 4			8. 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)	Beneficial Ownership t (Instr. 4)	
				Co	ode \	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amou or Numb of Sh	oer	t (Instr. 4	Transacti (Instr. 4)	on(s)			
Phantom Stock Units <sup>(1)</sup>	\$0 <sup>(2)</sup>	06/01/2006			A		25.204		(3)		(3)	Common Stock	25.2	204	\$40.47	6,330.8305		D		
Phantom Stock Units <sup>(4)</sup>	\$0 <sup>(2)</sup>	06/01/2006			A		126.019		(3)		(3)	Common Stock	126.	019	\$40.47	6,456.8495		D		
Stock Options (Right to buy)	\$8.1111								12/02/1999	) 1	12/01/2008	Common Stock	4,5	00		4,500		D		
Stock Options (Right to buy)	\$8.8055								10/31/2000	) 1	10/31/2010	Common Stock	4,5	00		4,500		D		
Stock Options (Right to buy)	\$9.6389								05/01/2000	) 1	10/31/2009	Common Stock	4,5	00		4,500		D		
Stock Options (Right to buy)	\$11.5555								10/31/2001	1 :	10/31/2011	Common Stock	4,5	00		4,500		D		
Stock Options (Right to buy)	\$15.7955								10/31/2002	2 1	10/31/2012	Common Stock	4,5	00		4,500		D		
Stock Options (Right to buy)	\$17.8								10/31/2003	3 1	10/31/2013	Common Stock	4,5	00		4,500	0	D		
Stock Options (Right to buy)	\$22.5333								10/31/2004	1	10/31/2014	Common Stock	4,5	00		4,500		D		
Stock Options (Right to buy)	\$38.6067								10/31/2005	5 =	10/31/2015	Common Stock	3,0	42		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.

<u>John J. Mannion, Power of</u> <u>Attorney</u>

\*\* Signature of Reporting Person

06/02/2006 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.