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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
OMB Number: 3235-028											
	Estimated average burden										
	hours per response:	0.5									

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	ions may contir tion 1(b).	nue. See		Filed					6(a) of the Sec				34			hours per	r response:	0.5
1. Name and Address of Reporting Person* FLAUM RUSSELL M						or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol QUANEX CORP [NX]									ationship of k all applica Director	Reporting Person(s) to Iss ble) 10% Ov		
(Last) (First) (Middle) 1900 WEST LOOP SOUTH SUITE 1500				3. Date of Earliest Transaction (Month/Day/Year) 08/26/2004									Officer (give title Other (speci below) below)					
(Street)				4. If Amendment, Date of Original Filed (Month/Day/Year)									6. 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	tate)	(Zip)												<u></u>			
1. Title of Security (Instr. 3) 2. Tra Date			. Transac ate	Transaction		2A. Deemed Execution Date if any (Month/Day/Yes		ate, 3. Code (In	Transaction Disposed (Code (Instr. 5)			f, Or Beneficia ies Acquired (A) or Of (D) (Instr. 3, 4 ar		5. Amount of Securities Beneficially Owned Following		orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	/	Amount	(A) or (D)	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
			Table II - De (e.						cquired, Dis its, options						wned			
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/Yea	Co	nsaction de (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)		e and	7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		[9 (3. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Cod	de V	v	(A)	(D)	Date Exercisable	Ex) Dat	piration te	Title	Amo or Num of Shar	ber				
Stock Options (Right to buy)	\$16.875								05/01/1999	10)/30/2008	Common Stock	2,0	00		2,000	D	
Stock Options (Right to buy)	\$18.25								12/02/1999	12	2/01/2008	Common Stock	4,00	00		4,000	D	
Stock Options (Right to buy)	\$19.8125								10/31/2000	10)/31/2010	Common Stock	2,0	00		2,000	D	
Stock Options (Right to buy)	\$21.6875								05/01/2000	10)/31/2009	Common Stock	2,00	00		2,000	D	
Stock Options (Right to buy)	\$26								10/31/2001	10)/31/2011	Common Stock	2,0	00		2,000	D	
Stock Options (Right to buy)	\$35.54								10/31/2002	10)/31/2012	Common Stock	2,0	00		2,000	D	
Stock Options (Right to buy)	\$40.05								10/31/2003	10)/31/2013	Common Stock	2,0	00		2,000	D	
Phantom Stock Units ⁽¹⁾	\$0 ⁽²⁾	08/26/2004		A			93		08/26/2004 ⁽³⁾	08/	08/1988 ⁽³⁾	Common Stock	93	3	\$42.54	2,354	D	
Phantom		1	1		1		1	1	1	1			1				1	1

Explanation of Responses:

Stock

Units⁽⁴⁾

\$<mark>0</mark>(2)

08/26/2004

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 by the participant or upon a participant's death, disability, or termination of employment.

08/26/2004⁽³⁾

Common

Stock

08/08/1988⁽³⁾

20

\$42.54

2,374

D

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 Attorney

** Signature of Reporting Person Date

08/30/2004

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.