## FORM 4

Check this box if no longer subject Section 16. Form 4 or Form 5

obligations may continue. See Instruction 1(b).

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
hours per response: 0.5

					or Sec	tion 30(	h) of	thè Ínv	estment	t Con	npany A	ct of 1940	)								
1. Name and Address of Reporting Person*  Mannion John J					2. Issuer Name <b>and</b> Ticker or Trading Symbol QUANEX CORP [ NX ]										lationship of ck all applica Director	ible)	p Perso	10% Ov	vner		
	(Last) (First) (Middle) 1900 WEST LOOP SOUTH SUITE 1500					3. Date of Earliest Transaction (Month/Day/Year) 12/05/2006										X Officer (give title Other (specify below)  VP-Treasurer					
(Street) HOUSTON TX 77027  (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person							
		Ta	ıble I - Non-	Derivat	ive S	ecurit	ies	Acqu	uired,	Disp	osed	of, or	Bene	ficially	Owned						
Date			Date	ransaction e onth/Day/Year)		2A. Deemed Execution Date if any (Month/Day/Yea		e, Transaction D Code (Instr. 5			urities Ac sed Of (D)			5. Amount Securities Beneficial Owned For Reported	s Form		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amour	nt (	A) or D)	Price	Transactio	on(s)			(11150. 4)		
Common Stock 12/			12/05/2	5/2006			A		80	00	A	\$0	3,157.75			D					
			Table II - D	erivativ .g., put				•	•	•				-	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 Date if any (Month/Day/Yea	Code	Transaction Code (Instr.		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title a Securiti Derivati (Instr. 3	es Und ve Sed	urity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exer	cisable	Exp Dat	iration e	Title	Nu	ount or mber of ares							
Phantom Stock Units	\$0								(1)		(1)	Commo Stock	n 1,6	555.344		1,655.3	344	D			
Stock																					

## **Explanation of Responses:**

\$20.0222

\$26.3111

\$40.9467

\$37.47

Options

(Right to buy)

(Right to buy)

(Right to

(Right to

Stock Options

buy)
Stock
Options

buy)

1. 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.

08/30/2005

12/01/2005

12/01/2006

12/05/2007<sup>(2)</sup>

2. The option becomes exercisable in one third increments annually beginning one year from date of grant.

John J Mannion

Common

Stock

Common

Stock

Stock

7,500

11,250

3,450

3,600

\$0

08/30/2015

12/01/2014

12/01/2015

12/05/2016

12/06/2006

7,500

11,250

3,450

3,600

D

D

D

D

\*\* 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).

12/05/2006

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Α

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.

3,600