FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPRO	VAL
OMB Number:	3235-0287
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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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person $^*$ Hammonds Paul A				2. Issuer Name <b>and</b> Ticker or Trading Symbol QUANEX CORP [ NX ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner						
(Last) (First) (Middle) 1900 WEST LOOP SOUTH SUITE 1500				3. Date of Earliest Transaction (Month/Day/Year) 12/30/2005									X Officer (give title below) Other (specify below)  Vice PresCorp. Development						
(Street)	ON T	x	77027		_ 4. If	Ame	endment	, Date	of Origin	al Filed	d (Month/D	ay/Ye	ar)	Line	X Form	filed by One	e Repo	orting Perso	on
(City)	(S	tate)	(Zip)		-										Form Perso		e thar	n One Repo	orting
		Tab	le I - No	n-Deriv	/ative	Se	curitie	es Ac	cquired	, Dis	posed	of, o	Ben	eficial	ly Owne	d			
1. Title of Security (Instr. 3) 2. Trai						2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Dis		I. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			Benefic Owned	ties cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount		(A) or (D)	Price	Transac	Reported Fransaction(s) Instr. 3 and 4)			(Instr. 4)	
Common	Stock			12/30	0/2005	5	01/03	/2006	J <sup>(1)</sup>		0.82	5	A	\$50.6	1,36	66.598		D	
		T	able II -								osed of				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		on of Ex		Expiration	i. Date Exercisable a xpiration Date Month/Day/Year)		nd 7. Title and Amount 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 Transaction (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	O N	Amount or Jumber of Shares					
Phantom Stock Units <sup>(2)</sup>	\$0 <sup>(3)</sup>	12/30/2005			A		4.53		(4)		(4)	Com		4.53	\$49.97	1,464.73	31	D	
Stock Options (Right to buy)	\$20.0333								03/10/20	04 0	03/10/2013	Com		2,001		2,001		D	
Stock Options (Right to buy)	\$26.4								12/03/20	04 1	12/03/2013	Com		3,000		3,000		D	
Stock Options (Right to buy)	\$39.4667								12/01/20	05 1	12/01/2014	Com		7,500		7,500		D	
Stock Options (Right to	\$61.42								12/01/20	06 1	12/01/2015	Com		2,500		2,500		D	

## **Explanation of Responses:**

- 1. Acquired through Quanex Dividend Reinvestment Plan.
- 2. Units that are credited to the participant's account under the Quanex Corporation Deferred Compensation Plan as a result of Dividend Reinvestment.
- 3. Conversion price is 1-for-1.
- 4. 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.

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

01/03/2006

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.