FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden

0.5

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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(h)

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 Addr BAYLES M	ress of Reporting Per ICHAEL R	erson*	2. Issuer Name and Ticker or Trading Symbol QUANEX CORP [NX]		ationship of Reporting Pe call applicable) Director	10% Owner
(Last) 1900 WEST Los SUITE 1500	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/14/2006	X	Officer (give title below) Senior VP-Building	Other (specify below) g Prod. Group
(Street) HOUSTON (City)	TX (State)	77027 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filit Form filed by One Re Form filed by More th Person	porting Person

(City) (State)	(Zip)							Person						
Ta	able I - Non-Derivative	Securities Ac	quirec	l, Di	sposed of	, or Be	neficially	Owned						
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date,	3. Transaction Code (Instr.		4. Securities Disposed Of	Acquired (D) (Instr.	(A) or 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature o Indirect Beneficial Ownership				
			Code V		Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)				
Common Stock	12/14/2006		M		10,350	Α	\$17.6	33,606.1516	D					
Common Stock	12/14/2006		M		10,875	A	\$26.3111	44,481.1516	D					
Common Stock	12/14/2006		S		1,200	D	\$35.5	43,281.1516	D					
Common Stock	12/14/2006		S		2,200	D	\$35.51	41,081.1516	D					
Common Stock	12/14/2006		S		200	D	\$35.52	40,881.1516	D					
Common Stock	12/14/2006		S		100	D	\$35.53	40,781.1516	D					
Common Stock	12/14/2006		S		4,000	D	\$35.55	36,781.1516	D					
Common Stock	12/14/2006		S		100	D	\$35.58	36,681.1516	D					
Common Stock	12/14/2006		S		200	D	\$35.6	36,481.1516	D					
Common Stock	12/14/2006		S		200	D	\$35.61	36,281.1516	D					
Common Stock	12/14/2006		S		500	D	\$35.62	35,781.1516	D					
Common Stock	12/14/2006		S		1,300	D	\$35.63	34,481.1516	D					
Common Stock	12/14/2006		S		1,000	D	\$35.64	33,481.1516	D					
Common Stock	12/14/2006		S		200	D	\$35.65	33,281.1516	D					
Common Stock	12/14/2006		S		8,481	D	\$35.65	24,800.1516	D					
Common Stock	12/14/2006		S		200	D	\$35.66	24,600.1516	D					
Common Stock	12/14/2006		S		119	D	\$35.73	24,481.1516	D					
Common Stock	12/14/2006		S		800	D	\$35.75	23,681.1516	D					
Common Stock	12/14/2006		S		500	D	\$35.76	23,181.1516	D					
Common Stock	12/14/2006		S		200	D	\$35.77	22,981.1516	D					
Common Stock	12/14/2006		S		500	D	\$35.78	22,481.1516	D					
Common Stock	12/14/2006		S		300	D	\$35.79	22,181.1516	D					
Common Stock	12/14/2006		S		100	D	\$35.8	22,081.1516	D					
Common Stock	12/14/2006		S		100	D	\$35.82	21,981.1516	D					
Common Stock	12/14/2006		S		700	D	\$35.84	21,281.1516	D					
Common Stock	12/14/2006		S		1,008	D	\$35.88	20,273.1516	D					
Common Stock	12/14/2006		S		6,225	D	\$36	14,048.1516	D					
Common Stock	12/14/2006		S		600	D	\$36.01	13,448.1516	D	Ì				

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3) 1. Title of Derivative Security (Instr. 3)	tle of Derivative tle of Security 3. Transaction vative or Exercise (Month/Day/Year)		(Month/Day/Year) 3A. Deemed Execution Date, if any	4. Transaction Transaction Transaction Code (Instr. 8)		IPINESDACO of Spwarrants Securities Acquired [A] or Spinoser Of (D) (Instr. Definities Securities		Gi Pett Engisisebedt of, Expiration Date S(MPH/DA)SyeaOnVertil 6. Date Exercisable and Expiration Date (Month/Day/Year)		or Tile net fit any of Securities (Securities) (Securities) (Security (Instr. 3 and 4) (Security (Instr. 3 and 4) (Securities Underlying Derivative Security		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Sollowing of Herby	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4) 11. Nature of Indirect Beneficial Ownership
	Derivative Security			Code	v	(A) (Disp of (E	uired or osed)) (Instr. and 5)	Date Exercisable	Expiration Date	(Instr. 3 ar	d 4) Amount or Number of Shares		Owned Following Reported Transaction(s) (Instr. 4)	or Indirect (I) (Instr. 4)	(Instr. 4)
Stock Options (Right to buy)	\$17.6	12/14/2006		M Code	v	(A)	10,350 (D)	12/03/2004 ⁽¹⁾ Date Exercisable	12/03/2013 Expiration Date	Common Stock Title	Amount or 10,350 or Shares	\$0	0	D	
Stock Options (Right to buy)	\$26.3111	12/14/2006		M			10,875	12/01/2005 ⁽¹⁾	12/01/2014	Common Stock	10,875	\$0	10,875	D	

Explanation of Responses:

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

John J. Mannion, Power of 12/14/2006 <u>Attorney</u>

** 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).
- ** 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.

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