Instruction 1(b).

FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0362								
Estimated average burden									
hours per responses:	1.0								

Form 3	Holdings Repo	rted.						_						liou	is per i	esponse.	1.0
_	Transactions F		Fil	ed pursuant to or Sectior													
1. Name and Address of Reporting Person* BAYLES MICHAEL R					or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol QUANEX CORP [NX]						Relationship of Reporting Person(s) to Issuer (Check all applicable) Director						
(Last) 1900 WE SUITE 1:	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 10/31/2006								X Officer (give title Other (specify below) Senior VP-Building Prod. Group								
50112 1300				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)	OUSTON TX 77027 X Form filed by										n filed by M	by One Reporting Person by More than One Reporting					
(City)	(Sta	ate) (Zip)										. 0.0				
		Tab	e I - Non-Deriv	ative Sec	uritie	s Ac	quir	ed, Di	sposed	of, o	r Benef	icial	ly Owne	ed			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr					sed	ed 5. Amount of Securities Beneficially Owned at end of			ership I n: Direct E	7. Nature of Indirect Beneficial Ownership		
				,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Amoun	t	(A) or (D)	Price		Issuer's Fiscal Year (Instr. 3 and 4)		(D) or Indirect (I) (Instr. 4)		(Instr. 4)
Common Stock		12/30/2005			J (1)		0.0	078	A	\$49.97		29,223.0751			D		
Common	Common Stock 02/07/		02/07/2006		J)	39.839 A \$6		\$60).4	29,262.9141			D		
Common Stock		03/07/2006			J ⁽²⁾		39.	.538	A	\$60.86		29,307.3246			D		
Common Stock		03/31/2006			J (1)		0.2	277	A	A \$66.63		29,307.6016			D		
Common Stock		04/05/2006			J (2)		53.	.118	A	A \$45.3		29,360.7196			D		
Common Stock		05/05/2006			J (2)	55.	.354	A	\$43.47		29,416.0736			D		
Common Stock		06/07/2006			J (2)		64.	.047	A	\$37.57		29,480.1206			D		
Common Stock			06/30/2006			J ⁽¹⁾		0.8	899	A	\$43.07		29,481.0196			D	
Common Stock			07/06/2006			J (2)		32.	299	A	\$41.99		29,513.3186			D	
Common Stock			08/09/2006			J(2)		58.	.053	A	\$35.42		29,571.3716			D	
Common Stock			09/08/2006			J (2)		74.	.543	A	\$32.28		29,645.9146			D	
Common Stock		09/29/2006			J (1)		2.2	237	A	\$30	.35	29,64	648.1516		D		
		Ta	able II - Deriva	tive Secur uts, calls,									Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	cise (Month/Day/Year) f ive	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	of Deriv Secu Acqu (A) or Dispo of (D) (Instr	5. Number of		. Date Exercisable and xpiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4		Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exer	cisable	Expiration Date	n Title	Amor or Numl of Share	oer					

Explanation of Responses:

- 1. Shares acquired with dividend reinvestment through the Quanex 401(k) Plan.
- 2. Shares acquired through Quanex Corp. 401K Plan.

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

11/30/2006

** 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.

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.