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: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	nd Address of HY TER	Reporting Person*					r Name an NEX C				ymbol				k all applic Directo	cable) or	g Pers	10% O	wner
(Last) (First) (Middle) 1900 WEST LOOP SOUTH SUITE 1500					3. Date of Earliest Transaction (Month/Day/Year) 12/30/2005								X Officer (give title Other (specify below) Senior VP-Finance and CFO						
(Street)	ON T	x	77027		4. 11	f Am	endment, I	Date o	of Original	Filed	(Month/Da	ay/Year)		6. Indi Line) X	Form fi	iled by One	Repo	g (Check Ap orting Person One Repo	on
(City)	(S	tate)	(Zip)												Person				
1 Title of	Security (Inc		ole I - Noi	1-Deriv			2A. Deeme		quired,	Dis		of, or Be			Owned 5. Amou		6.0	wnership	7. Nature
1. Title of Security (Instr. 3)				Date (Month/			Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		Disposed Of (D) (Instr. 3, 4			Securitie Beneficia Owned F Reported	s ally following	Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) o (D)	r Pr	ice	Transact (Instr. 3 a	ion(s)			(instr. 4)
Common Stock				12/30/2005		5	01/03/2006		J ⁽¹⁾		5.469) A	\$	50.68	15,91	0.2925		D	
			Table II -				urities /								wned				
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/Day	Date, Tr	4. Transa Code (I 8)		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		1	Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		expiration pate	Title	or	ount nber res					
Phantom Stock Units ⁽²⁾	\$0 ⁽³⁾	12/30/2005			A		81.958		(4)		(4)	Common Stock	81.	958	\$49.97	26,504.0)99	D	
Stock Options (Right to buy)	\$12.125								10/27/200	0 1	0/26/2010	Common Stock	27,	500		27,500	0	D	
Stock Options (Right to buy)	\$17.3333								10/23/200	2 1	0/23/2011	Common Stock	27,	500		27,500	0	D	
Stock Options (Right to buy)	\$21.3333								12/04/200	3 1	2/04/2012	Common Stock	17,	500		17,500	0	D	
Stock Options (Right to buy)	\$26.4								12/03/200	4 1	2/03/2013	Common Stock	6,7	750		6,750		D	
Stock Options (Right to	\$39.4667								12/01/200	5 1	2/01/2014	Common	14,	100		14,100	0	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 Attorney

01/03/2006

** 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.