SEC For	m 4 FORM	4		бтат	ES S	SECUI					IGE CO	OM	/ISS	SION				
						was	hington, D.C. 2	20549)				OMB APPROVAL					
Check this box if no longer subject to STATEME						F CHA	GES IN BE	ENI	SH	IP	Estima	OMB Number: 3235-0 Estimated average burden						
obligations may continue. See Instruction 1(b).				34			nours	per resp	oonse:	0.5								
1. Name and Address of Reporting Person [*] ROSS JOSEPH J					2. Issuer Name and Ticker or Trading Symbol QUANEX CORP [NX]									ationship of I < all applicat Director	eporting Persor e)		n(s) to Issu 10% Ov	
(Last) 1900 WH SUITE 1	EST LOOP	⁼irst) SOUTH	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 09/30/2004									Officer (g below)	ive title	ve title Other below		specify
(Street) HOUST	ON T	X	77027	'	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip)															
		Т	able I - Non-D	eriva	tive S	Securiti	es A	cquired, D	isp	osed of	, or Ben	efici	ally (Dwned				
1. Title of S	Security (Ins	tr. 3)	Da	Fransac te onth/Da		2A. Deer Execution if any (Month/I	on Da	Code (Ins	on Disposed		ies Acquired (A) o Of (D) (Instr. 3, 4 i		and 5) Securities Beneficially Owned Foll		/ Form / (D) c lowing (I) (II		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
							Code V	V Amount		(A) or (D)	Pri	ce	Reported Transaction (Instr. 3 and				(Instr. 4)	
			Table II - De (e.e					quired, Dis ts, options						wned				
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/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerci Expiration Dat (Month/Day/Ye	te		7. Title and Ame of Securities Underlying Derivative Secu (Instr. 3 and 4)			Derivative Security (Instr. 5)	9. Numbo derivativ Securitie Beneficia Owned Followin Reported	e es ally g	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Exp Dat	iration e	Title	Amo or Num of Sh	ber		Transact (Instr. 4)	ion(s)		
Stock Options (Right to buy)	\$25.95							10/31/2001	10	/31/2011	Common Stock	2,0	000		2,000		D	
Stock Options (Right to buy)	\$35.54							10/31/2002	10	/31/2012	Common Stock	2,0	00		2,00	0	D	
Stock Options (Right to buy)	\$35.85							05/23/2003	05	/22/2012	Common Stock	6,0	00		6,00	6,000 D		
Stock Options (Right to buy)	\$40.05							10/31/2003	10	/31/2013	Common Stock	2,0	000		2,00	2,000		
Phantom Stock	\$0 ⁽²⁾	09/30/2004		A		14.4501		09/30/2004 ⁽³⁾	08/0)8/1988 ⁽³⁾	Common Stock	14.4	501	\$51.28	3,914.4	4501 D		

Explanation of Responses:

1. Units that are credited to the participant's account under the Quanex Corporation Deferred Compensation Plan as a result of Dividend Reinvestment.

2. Conversion price is 1-for-1.

3. 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.

<u>Terry M. Murphy, Power of</u>	
<u>Attorney</u>	

11/02/2004

Date

** Signature of Reporting Person

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.