UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 6)*

		Quanex Corp.		
		(Name of Issuer)		
		COMMON STOCK		
		(Title of Class of Securities)		
		747620102		
		(CUSIP Number)		
		December 29, 2006		
		(Date of Event Which Requires Filing of this Statement)		
Check the app	propriate box to design	ate the rule pursuant to which this Schedule is filed:		
X	Rule 13d-1(b)			
0	Rule 13d-1(c)			
0	Rule 13d-1(d)			
		er page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, endment containing information which would alter the disclosures provided in a prior cover page.		
Exch		the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities ct") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act		
CUSIP No. 7	47620102			
1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) Lord, Abbett & Co. LLC 13-5620131			
2.	Check the Appropriate Box if a Member of a Group (See Instructions)			
	(a) <u>o</u>			
	(b) <u>o</u>			
3.	SEC Use Only			
4.	Citizenship or Place of Organization Delaware			
Number of Shares Beneficially Owned by Each Reporting Person With	5.	Sole Voting Power 5,043,516		
	6.	Shared Voting Power		
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5,328,591

		8.	Shared Dispositive Power 0			
9.		gregate Amount Beneficially Owned by Each Reporting Person 28,591				
10.		Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o N/A				
11.		Percent of Class Represented by Amount in Row (9) 14.39%				
12.	Type IA	ype of Reporting Person (See Instructions)				
			2			
Item 1.						
	(a)	Name of Iss Quanex Cor				
	(b)		Ssuer's Principal Executive Offices Loop South			
Item 2.						
	(a)	Name of Per Lord, Abbet	rson Filing t & Co. LLC			
	(b)	Address of I 90 Hudson S Jersey City,				
	(c)					
	(d)	Title of Clas	ss of Securities ock			
	(e)	CUSIP Num 747620102				
Item 3.	If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:					
	(a)	o Brok	er or dealer registered under section 15 of the Act (15 U.S.C. 780).			
	(b)	o Bank	as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).			
	(c)	o Insur	rance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).			
	(d)	o Inves	stment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).			
	(e)	x An ir	envestment adviser in accordance with §240.13d-1(b)(1)(ii)(E);			
	(f)	o An e	mployee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);			
	(g)	o A par	rent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);			
	(h)	o A sav	vings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);			
	(i)		urch plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company of 1940 (15 U.S.C. 80a-3);			

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Item 4. Provide the fo	Ownershi	P ormation regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.		
110vide tile i		nount beneficially owned:		
	See No. 9			
	(b) Percent of class: See No. 11			
	(c) Number of shares as to which the person has:			
	(i) Sole power to vote or to direct the vote See No. 5		
	(1	Shared power to vote or to direct the vote See No. 6		
	(i	ii) Sole power to dispose or to direct the disposition of See No. 7		
	(i	v) Shared power to dispose or to direct the disposition of See No. 8		
Item 5.	Ownershi	p of Five Percent or Less of a Class		
	statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent			
of the class o	f securities, N/A	check the following o.		
Item 6.	Ownershi	p of More than Five Percent on Behalf of Another Person		
	N/A			
Item 7.	Identifica Control P	tion and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or erson		
	N/A			
Item 8.	Identification and Classification of Members of the Group			
	N/A			
Item 9.	Notice of	Dissolution of Group		
	N/A			
Item 10.	Certificati	ion		
business and	were not acc	elow I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of quired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were n with or as a participant in any transaction having such purpose or effect.		

(j)

o

Group, in accordance with §240.13d-1(b)(1)(ii)(J).

SignatureAfter reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 12, 2007
Date
/s/ Lawrence H. Kaplan
Signature
General Counsel
Name/Title