FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## 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

1. Name and Address of Reporting Person* WELLEK RICHARD L						2. Issuer Name <b>and</b> Ticker or Trading Symbol QUANEX CORP [ NX ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
*******	<u>LICITOI</u>	HILD L												X Direct	or		10% Ov	vner	
(Last) (First) (Middle) 1900 WEST LOOP SOUTH SUITE 1500						3. Date of Earliest Transaction (Month/Day/Year) 08/29/2006								Office below	r (give title )		Other (s below)	specify	
					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) HOUSTON TX			77027												X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (			(Zip)																
		Tak	ole I - Non	-Deriv	ativ	e Se	ecurities	s Ac	quired, D	ispos	ed o	f, or Ber	eficia	ly Owne	t				
1. Title of Security (Instr. 3)  2. Transa Date (Month/E						2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Ins	on Dis	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			Benefic Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code V	Am	Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
									uired, Dis s, options					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution E if any (Month/Day	Date, T	ransaction Code (Instr.		of		6. Date Exercisable Expiration Date (Month/Day/Year)		of Securities		es   Security	8. Price of Derivative Security (Instr. 5)			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisable	Expira Date	ation	Title	Amount or Number of Shares						
Phantom Stock Units <sup>(1)</sup>	\$0 <sup>(2)</sup>	08/29/2006			A		35.461		(3)	(3	)	Common Stock	35.461	\$35.25	5,481.1	.64	D		
Phantom Stock Units <sup>(4)</sup>	\$0 <sup>(2)</sup>	08/29/2006			A		7.092		(3)	(3	)	Common Stock	7.092	\$35.25	5,488.2	5,488.256			
Stock Options (Right to buy)	\$17.8								10/31/2003	10/31/	2013	Common Stock	4,500		4,500	)	D		
Stock Options (Right to buy)	\$20.4978								09/01/2004	09/01/	2014	Common Stock	13,500		13,50	0	D		
Stock Options (Right to buy)	\$22.5333								10/31/2004	10/31/	2014	Common Stock	4,500		4,500	)	D		
Stock Options	\$38.6067								10/31/2005	10/31/	2015	Common	3,042		3,042	2	D		

## **Explanation of Responses:**

- 1. Units that are credited to the participants account under the Quanex Corporation Deferred Compensation Plan as a result of the participant's deferral of income or fees, as the case may be.
- 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.
- 4. Represents units credited to a participant's account under the Deferred Compensation Plan as a result of the Company's 20% matching award of the participant's deferral of income or fees, as the case may be.

**Attorney** 

08/30/2006

\*\* 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.

Quanex Corporation

Power of Attorney

The undersigned hereby constitutes and appoints Thomas M. Walker, Brent Korb and John J. Mannion his true and lawful attorneys-in-fact and agents, with full power of substitution and re-substitution, for him and in his name, place and stead, in any and all capacities, to complete and sign all Form 4s and Form 5s relating to equity securities of Quanex Corporation and to file the same, with all exhibits thereto or documents in connection therewith, with the Securities and Exchange Commission, the New York Stock Exchange and Quanex Corporation, granting to said attorney-in-fact and agent, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent, or substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Executed this 23rd day of August 2006

/s/ Richard L. Wellek

Richard L. Wellek