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SCHEDULE 13G
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Amendment No. 1 Quanex Corporation common stock Cusip # 747620102 Filing Fee: No Cusip # 747620102 Item 1: Reporting Person - FMR Corp. - (Tax ID: 04-2507163) Item 4: Commonwealth of Massachusetts Item 5: None Item 6: None Item 7: 10,000 Ttem 8: None Item 9: 10,000 Item 11: 0.08% Item 12: HC Cusip # 747620102 Item 1: Reporting Person - Edward C. Johnson 3d - (Tax ID: ###-##-###) Item 4: United States of America Item 5: None Item 6: None Item 7: 10,000 Item 8: None Item 9: 10,000 Item 11: 0.08% Item 12: IN SCHEDULE 13G - TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b) Item 1(a). Name of Issuer: Quanex Corporation Item 1(b). Name of Issuer's Principal Executive Offices: 1900 West Loop South, Suite 1500 Houston, TX 77027-2186 Name of Person Filing: Item 2(a). FMR Corp. Item 2(b). Address or Principal Business Office or, if None, Residence: 82 Devonshire Street, Boston, Massachusetts 02109 Item 2(c). Citizenship: Not applicable Title of Class of Securities: Item 2(d). Common Stock CUSIP Number: Item 2(e). 747620102 Item 3. This statement is filed pursuant to Rule 13d-1(b) or 13d-2(b) and the person filing, FMR Corp., is a parent holding company in accordance with Section 240.13d-

1(b)(ii)(G). (Note: See Item 7).

Item 4. Ownership

- (a) Amount Beneficially Owned: 10,000
- (b) Percent of Class: 0.08%
- (c) Number of shares as to which such person has:
- (i) sole power to vote or to direct the vote:

None

(ii) shared power to vote or to direct the vote:

None

(iii) sole power to dispose or to direct the disposition of: 10,000

Item 5. Ownership of Five Percent or Less of a Class.

If this 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 of securities, check the following (X) .

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

See attached Exhibit(s) A and B.

Item 8. Identification and Classification of Members of the Group .

Not applicable, see attached Exhibit A.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certification.

Inasmuch as the reporting persons are no longer the beneficial owners of more than 5% of the number of shares outstanding, the reporting persons have no further reporting obligation under section 13(d) of the Securities and Exchange Commission thereunder, and the reporting persons have no obligation to amend this Statement if any material change occurs in the facts set forth herein.

Signature

After 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 11, 1994 Date

/S/Arthur S. Loring Signature

Arthur S. Loring, Vice President Name/Title

SCHEDULE 13G - TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b)

Pursuant to the instructions in Item 7 of Schedule 13G, Fidelity Management & Research Company ("Fidelity"), 82 Devonshire Street, Boston, Massachusetts 02109, a wholly-owned subsidiary of FMR Corp. and an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, is the beneficial owner of 10,000 shares or 0.08% of the common stock outstanding of Quanex Corporation ("the Company") as a result of acting as investment adviser to several investment companies registered under Section 8 of the Investment Company Act of 1940.

Edward C. Johnson 3d, FMR Corp., through its control of Fidelity, and the Funds each has sole power to dispose of the 10,000 shares owned by the Funds.

Neither FMR Corp. nor Edward C. Johnson 3d, Chairman of FMR Corp., has the sole power to vote or direct the voting of the Shares owned directly by the Fidelity Funds, which power resides with the Funds' Boards of Trustees. Fidelity carries out the voting of the Shares under written guidelines established by the Funds' Boards of Trustees.

Edward C. Johnson 3d owns 34.0% of the outstanding voting common stock of FMR Corp. Mr. Johnson 3d is Chairman of FMR Corp. Various Johnson family members and trusts for the benefit of Johnson family members own FMR Corp. voting common stock. These Johnson family members, through their ownership of voting common stock, form a controlling group with respect to FMR Corp.

SCHEDULE 13G - TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b)

RULE 13d-1(e) AGREEMENT

FMR Corp.

Counse1

The undersigned persons, on February 11, 1994, agree and consent to the joint filing on their behalf of this Schedule 13G in connection with their beneficial ownership of the common stock of Quanex Corporation at December 31, 1993.

By /S/Arthur S. Loring Arthur S. Loring Vice President - Legal Edward C. Johnson 3d /S/Arthur S. Loring Ву Arthur S. Loring Under Power of Attorney dated 5/17/89 On File with Schedule 13G for Airborne Freight Corp. 9/10/91 Fidelity Management & Research Company /S/Arthur S. Loring Ву Arthur S. Loring Sr. V.P. and General