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EXFO ELECTRO OPTICAL ENGINEERING INC  
Form SC 13G/A  
February 14, 2007

SCHEDULE 13G

Amendment No. 6  
EXFO Electro-Optical Engineering Incorporated  
Common Stock  
Cusip #302043104

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Item 1: Reporting Person - FMR Corp.  
Item 4: Delaware  
Item 5: 4,701,400  
Item 6: 0  
Item 7: 4,701,400  
Item 8: 0  
Item 9: 4,701,400  
Item 11: 14.862%  
Item 12: HC

Cusip #302043104  
Item 1: Reporting Person - Edward C. Johnson 3d  
Item 4: United States of America  
Item 5: 0  
Item 6: 0  
Item 7: 4,701,400  
Item 8: 0  
Item 9: 4,701,400  
Item 11: 14.862%  
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:  
EXFO Electro-Optical Engineering  
Incorporated

Item 1(b). Name of Issuer's Principal Executive Offices:  
465 Godin Avenue  
Vanier, Quebec, Canada G1M 2K2

Item 2(a). Name of Person Filing:  
FMR Corp.

Item 2(b). Address or Principal Business Office or, if None,  
Residence:

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82 Devonshire Street, Boston,  
Massachusetts 02109

Item 2(c). Citizenship:

Not applicable

Item 2(d). Title of Class of Securities:

Common Stock

Item 2(e). CUSIP Number:

302043104

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: 4,701,400

(b) Percent of Class: 14.862%

(c) Number of shares as to which such person has:

(i) sole power to vote or to direct the vote: 4,701,400

(ii) shared power to vote or to direct the vote: 0

(iii) sole power to dispose or to direct the disposition of: 4,701,400

(iv) shared power to dispose or to direct the disposition of: 0

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

Not applicable.

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

Various persons have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Common Stock of EXFO Electro-Optical Engineering Incorporated. The interest of one person, Canadian Growth Company Fund, an investment company registered under the Investment Company Act of 1940, in the Common Stock of EXFO Electro-Optical Engineering Incorporated, amounted to 2,000,000 shares or 6.323% of the total outstanding Common Stock at December 31, 2006.

Item 7. Identification and Classification of the Subsidiary Which

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Acquired the Security Being Reported on By the Parent Holding Company.

See attached Exhibit A.

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.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

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 14, 2007  
Date

/s/Eric D. Roiter  
Signature

Eric D, Roiter  
Duly authorized under Power of Attorney  
dated December 30, 1997 by and on behalf of FMR Corp. and  
its direct and indirect subsidiaries

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The ownership of one investment company, Canadian Growth Company Fund, amounted to 2,000,000 shares or 6.323% of the Common Stock outstanding. Canadian Growth Company Fund has its principal business office at 82 Devonshire Street, Boston, Massachusetts 02109.

Pyramis Global Advisors, LLC ("PGALLC"), 53 State Street, Boston, Massachusetts, 02109, an indirect 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 4,701,400 shares or 14.862% of the outstanding Common Stock of EXFO Electro-Optical Engineering Incorporated as a result of its serving as investment adviser to institutional accounts, non-U.S. mutual

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funds, or investment companies registered under Section 8 of the Investment Company Act of 1940 owning such shares.

Edward C. Johnson 3d and FMR Corp., through its control of PGALLC, each has sole dispositive power over 4,701,400 shares and sole power to vote or to direct the voting of 4,701,400 shares of Common Stock owned by the institutional accounts or funds advised by PGALLC as reported above.

Members of the family of Edward C. Johnson 3d, Chairman of FMR Corp., are the predominant owners, directly or through trusts, of Series B shares of common stock of FMR Corp., representing 49% of the voting power of FMR Corp. The Johnson family group and all other Series B shareholders have entered into a shareholders' voting agreement under which all Series B shares will be voted in accordance with the majority vote of Series B shares. Accordingly, through their ownership of voting common stock and the execution of the shareholders' voting agreement, members of the Johnson family may be deemed, under the Investment Company Act of 1940, to 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(f)(1) AGREEMENT

The undersigned persons, on February 14, 2007, 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 EXFO Electro-Optical Engineering Incorporated at December 31, 2006.

FMR Corp.

By /s/ Eric D. Roiter  
Eric D. Roiter  
Duly authorized under Power of Attorney dated December 30, 1997, by and on behalf of FMR Corp. and its direct and indirect subsidiaries

Edward C. Johnson 3d

By /s/ Eric D. Roiter  
Eric D. Roiter  
Duly authorized under Power of Attorney dated December 30, 1997, by and on behalf of Edward C. Johnson 3d

Canadian Growth Company Fund

By /s/ Eric D. Roiter  
Eric D. Roiter  
Secretary

Pyramis Global Advisors, LLC

By /s/Mike Howard  
Mike Howard

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Senior Vice President  
and Chief Financial Officer  
Duly authorized under Board of  
Directors resolution dated  
September 26, 2005.