

SCHEDULE 13G

Amendment No. 0
UR ENERGY INC
Common Stock
Cusip #91688R108

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Item 1: Reporting Person - FMR LLC
Item 4: Delaware
Item 5: 7,827,700
Item 6: 0
Item 7: 7,827,700
Item 8: 0
Item 9: 7,827,700
Item 11: 8.395%
Item 12: HC

Cusip #91688R108
Item 1: Reporting Person - Edward C. Johnson 3d
Item 4: United States of America
Item 5: 0
Item 6: 0
Item 7: 7,827,700
Item 8: 0
Item 9: 7,827,700
Item 11: 8.395%
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:

UR ENERGY INC

Item 1(b). Name of Issuer's Principal Executive Offices:

10758 W. Centennial Road
Suite 200
Littleton, CO 80127
USA

Item 2(a). Name of Person Filing:

FMR LLC

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

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:

91688R108

Item 3. This statement is filed pursuant to Rule 13d-1(b) or 13d-2(b) and the person filing, FMR LLC, 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: 7,827,700

(b) Percent of Class: 8.395%

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

(i) sole power to vote or to direct the vote: 7,827,700

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

(iii) sole power to dispose or to direct the disposition of: 7,827,700

(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 UR ENERGY INC. The interest of the Fidelity Canada Disciplined Equity Fund, an open-end, Canadian mutual fund trust formed by declaration of trust on September 18, 1998, in the Common Stock of UR ENERGY INC, amounted to 5,250,000 shares or 5.630% of the total outstanding Common Stock at December 31, 2008.

Item 7. Identification and Classification of the Subsidiary Which 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 12, 2009
Date

/s/ Scott C. Goebel
Signature

Scott C. Goebel
Duly authorized under Power of Attorney
effective as of June 1, 2008 by and on behalf of FMR LLC
and its direct and indirect subsidiaries

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The ownership of one Canadian mutual fund, Fidelity Canada Disciplined Equity Fund, amounted to 5,250,000 shares or 5.630% of the Common Stock outstanding. Fidelity Canada Disciplined Equity Fund has its principal business office at 483 Bay Street, Suite 200, Toronto, Ontario, M5G 2N7, Canada.

Pyramis Global Advisors, LLC ("PGALLC"), 53 State Street, Boston, Massachusetts, 02109, an indirect wholly-owned subsidiary of FMR LLC and an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, is the beneficial owner of 7,827,700 shares or 8.395% of the outstanding Common Stock of UR ENERGY INC as a result of its serving as investment adviser to institutional accounts, non-U.S. mutual funds, or investment companies registered under Section 8 of the Investment Company Act of 1940 owning such shares.

Edward C. Johnson 3d and FMR LLC, through its control of PGALLC, each has sole dispositive power over 7,827,700 shares and sole power to vote or to direct the voting of 7,827,700 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 LLC, are the predominant owners, directly or through trusts, of Series B voting common shares of FMR LLC, representing 49% of the voting power of FMR LLC. The Johnson family group and all other Series B shareholders have entered into a shareholders' voting agreement under which all Series B voting common shares will be voted in accordance with the majority vote of Series B voting common shares. Accordingly, through their ownership of voting common shares 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 LLC.

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RULE 13d-1(f)(1) AGREEMENT

The undersigned persons, on February 12, 2009, 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 UR ENERGY INC at December 31, 2008.

FMR LLC

By /s/ Scott C. Goebel
Scott C. Goebel
Duly authorized under Power of Attorney effective as
of June 1, 2008, by and on behalf of FMR LLC and its direct
and indirect subsidiaries

Edward C. Johnson 3d

By /s/ Scott C. Goebel
Scott C. Goebel
Duly authorized under Power of Attorney effective as
of June 1, 2008, by and on behalf of Edward C. Johnson 3d

Pyramis Global Advisors, LLC

By /s/Claire S. Walpole
Claire S. Walpole
Duly authorized under Power of Attorney
dated August 8, 2007, by William E. Dailey
Senior Vice President
and Chief Administrative Officer
Duly authorized under Board of
Directors resolution dated
September 26, 2005.