

SCHEDULE 13G

Amendment No. 2
ALLSCRIPTS Healthcare Solutions Incorporated
Common Stock
Cusip #01988P108

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Item 1: Reporting Person - FMR LLC
Item 4: Delaware
Item 5: 201,940
Item 6: 0
Item 7: 7,127,473
Item 8: 0
Item 9: 7,127,473
Item 11: 12.706%
Item 12: HC

Cusip #01988P108
Item 1: Reporting Person - Edward C. Johnson 3d
Item 4: United States of America
Item 5: 0
Item 6: 0
Item 7: 7,127,473
Item 8: 0
Item 9: 7,127,473
Item 11: 12.706%
Item 12: IN

SCHEDULE 13G - TO BE INCLUDED IN
STATEMENTS

FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b)

This Amendment to Schedule 13G filed by FMR LLC amends
the statement on Schedule 13G previously filed by FMR
Corp., the predecessor of FMR LLC.

Item 1(a). Name of Issuer:

ALLSCRIPTS Healthcare Solutions
Incorporated

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

2401 Commerce Drive
Libertyville, IL 60048

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:

01988P108

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: 7,127,473

(b) Percent of Class: 12.706%

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

(i) sole power to vote or to direct the vote: 201,940

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

(iii) sole power to dispose or to direct the disposition of: 7,127,473

(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 ALLSCRIPTS Healthcare Solutions Incorporated. No one person's interest in the Common Stock of ALLSCRIPTS Healthcare Solutions Incorporated is more than five percent of the total outstanding Common Stock.

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.

October 09, 2007
Date

/s/John McGinty
Signature

John McGinty
Duly authorized under Power of Attorney dated May 18, 2007,
by Eric D. Roiter by and on behalf of FMR LLC and its direct
and indirect subsidiaries

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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 LLC and an investment adviser
registered under Section 203 of the Investment Advisers Act
of 1940, is the beneficial owner of 6,905,373 shares or
12.310% of the Common Stock outstanding of ALLSCRIPTS
Healthcare Solutions Incorporated ("the Company") as a
result of acting as investment adviser to various investment
companies registered under Section 8 of the Investment
Company Act of 1940.

Edward C. Johnson 3d and FMR LLC, through its
control of Fidelity, and the funds each has sole power to
dispose of the 6,905,373 shares owned by the Funds.

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.

Neither FMR LLC nor Edward C. Johnson 3d,
Chairman of FMR LLC, 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.

Pyramis Global Advisors Trust Company ("PGATC"),
53 State Street, Boston, Massachusetts, 02109, an indirect
wholly-owned subsidiary of FMR LLC and a bank as defined
in Section 3(a)(6) of the Securities Exchange Act of 1934, is
the beneficial owner of 220,500 shares or 0.393% of the
outstanding Common Stock of the ALLSCRIPTS Healthcare
Solutions Incorporated as a result of its serving as investment
manager of institutional accounts owning such shares.

Edward C. Johnson 3d and FMR LLC, through its
control of Pyramis Global Advisors Trust Company, each has
sole dispositive power over 220,500 shares and sole power to
vote or to direct the voting of 193,300 shares of Common
Stock owned by the institutional accounts managed by
PGATC as reported above.

Fidelity International Limited ("FIL"), Pembroke Hall,
42 Crow Lane, Hamilton, Bermuda, and various foreign-based
subsidiaries provide investment advisory and management

services to a number of non-U.S. investment companies and certain institutional investors. FIL, which is a qualified institution under section 240.13d-1(b)(1) pursuant to an SEC No-Action letter dated October 5, 2000, is the beneficial owner of 1,600 shares or 0.003% of the Common Stock outstanding of the Company.

Partnerships controlled predominantly by members of the family of Edward C. Johnson 3d, Chairman of FMR LLC and FIL, or trusts for their benefit, own shares of FIL voting stock with the right to cast approximately 47% of the total votes which may be cast by all holders of FIL voting stock. FMR LLC and FIL are separate and independent corporate entities, and their Boards of Directors are generally composed of different individuals.

FMR LLC and FIL are of the view that they are not acting as a "group" for purposes of Section 13(d) under the Securities Exchange Act of 1934 (the "1934" Act) and that they are not otherwise required to attribute to each other the "beneficial ownership" of securities "beneficially owned" by the other corporation within the meaning of Rule 13d-3 promulgated under the 1934 Act. Therefore, they are of the view that the shares held by the other corporation need not be aggregated for purposes of Section 13(d). However, FMR LLC is making this filing on a voluntary basis as if all of the shares are beneficially owned by FMR LLC and FIL on a joint basis.

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

The undersigned persons, on October 09, 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 ALLSCRIPTS Healthcare Solutions Incorporated at September 30, 2007.

FMR LLC

By /s/ John McGinty
John McGinty
Duly authorized under Power of Attorney dated May 18, 2007, by Eric D. Roiter by and on behalf of FMR LLC and its direct and indirect subsidiaries

Edward C. Johnson 3d

By /s/ John McGinty
John McGinty
Duly authorized under Power of Attorney dated May 18, 2007, by Eric D. Roiter by and on behalf of Edward C. Johnson 3d

Fidelity Management & Research Company

By /s/ John McGinty
John McGinty
Duly authorized under Power of Attorney dated May 18, 2007, by Eric D. Roiter Senior V.P. and General Counsel

