

Edgar Filing: ALEXION PHARMACEUTICALS INC - Form SC 13G/A

ALEXION PHARMACEUTICALS INC  
Form SC 13G/A  
February 11, 2008

SECURITIES & EXCHANGE COMMISSION  
Washington, D.C. 20549  
-----

SCHEDULE 13G\*  
(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT  
TO RULES 13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED  
PURSUANT TO 13d-2(b)

(Amendment No. 1)

Alexion Pharmaceuticals, Inc.  
(Name of Issuer)

Common Stock, par value \$.0001  
(Title of Class of Securities)

015351109  
(CUSIP Number)

December 31, 2007  
(Date of event which requires filing of this statement)

Check the appropriate box to designate the rule pursuant to which this  
Schedule 13G is filed:

- Rule 13d-1(b)  
 Rule 13d-1(c)  
 Rule 13d-1(d)

(Page 1 of 11 Pages)

-----  
\*The remainder of this cover page shall be filled out for a reporting  
person's initial filing on this form with respect to the subject class of  
securities, and for any subsequent amendment containing information which would  
alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be  
deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act  
of 1934 ("Act") or otherwise subject to the liabilities of that section of the  
Act but shall be subject to all other provisions of the Act (however, see the  
Notes).

CUSIP No. 015351109

13G/A

Page 2 of 11 Pages

Edgar Filing: ALEXION PHARMACEUTICALS INC - Form SC 13G/A

(1) NAMES OF REPORTING PERSONS  
I.R.S. IDENTIFICATION NO.  
OF ABOVE PERSONS (ENTITIES ONLY)  
Adage Capital Partners, L.P.

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP \*\*  
(a) [ ]  
(b) [X]

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION  
Delaware

NUMBER OF (5) SOLE VOTING POWER -0-  
SHARES  
BENEFICIALLY (6) SHARED VOTING POWER 900,000  
OWNED BY  
EACH (7) SOLE DISPOSITIVE POWER -0-  
REPORTING  
PERSON WITH (8) SHARED DISPOSITIVE POWER 900,000

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED  
BY EACH REPORTING PERSON 900,000

(10) CHECK BOX IF THE AGGREGATE AMOUNT  
IN ROW (9) EXCLUDES CERTAIN SHARES \*\* [ ]

(11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
2.4%

(12) TYPE OF REPORTING PERSON \*\*  
PN

\*\* SEE INSTRUCTIONS BEFORE FILLING OUT!

CUSIP No. 015351109 13G/A Page 3 of 11 Pages

(1) NAMES OF REPORTING PERSONS  
I.R.S. IDENTIFICATION NO.  
OF ABOVE PERSONS (ENTITIES ONLY)  
Adage Capital Partners GP, L.L.C.

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP \*\*  
(a) [ ]  
(b) [X]

(3) SEC USE ONLY

Edgar Filing: ALEXION PHARMACEUTICALS INC - Form SC 13G/A

-----

(4) CITIZENSHIP OR PLACE OF ORGANIZATION  
 Delaware

-----

NUMBER OF (5) SOLE VOTING POWER  
 SHARES -0-

BENEFICIALLY (6) SHARED VOTING POWER  
 OWNED BY 900,000

EACH (7) SOLE DISPOSITIVE POWER  
 REPORTING -0-

PERSON WITH (8) SHARED DISPOSITIVE POWER  
 900,000

-----

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED  
 BY EACH REPORTING PERSON 900,000

-----

(10) CHECK BOX IF THE AGGREGATE AMOUNT  
 IN ROW (9) EXCLUDES CERTAIN SHARES \*\* [ ]

-----

(11) PERCENT OF CLASS REPRESENTED  
 BY AMOUNT IN ROW (9) 2.4%

-----

(12) TYPE OF REPORTING PERSON \*\*  
 OO

-----

\*\* SEE INSTRUCTIONS BEFORE FILLING OUT!

CUSIP No. 015351109 13G/A Page 4 of 11 Pages

-----

(1) NAMES OF REPORTING PERSONS  
 I.R.S. IDENTIFICATION NO.  
 OF ABOVE PERSONS (ENTITIES ONLY) Adage Capital Advisors, L.L.C.

-----

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP \*\*  
 (a) [ ]  
 (b) [X]

-----

(3) SEC USE ONLY

-----

(4) CITIZENSHIP OR PLACE OF ORGANIZATION  
 Delaware

-----

NUMBER OF (5) SOLE VOTING POWER  
 SHARES -0-

BENEFICIALLY (6) SHARED VOTING POWER

Edgar Filing: ALEXION PHARMACEUTICALS INC - Form SC 13G/A

900,000

OWNED BY \_\_\_\_\_

EACH (7) SOLE DISPOSITIVE POWER -0-

REPORTING \_\_\_\_\_

PERSON WITH (8) SHARED DISPOSITIVE POWER 900,000

-----

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 900,000

-----

(10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES \*\* [ ]

-----

(11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.4%

-----

(12) TYPE OF REPORTING PERSON \*\* 00

-----

\*\* SEE INSTRUCTIONS BEFORE FILLING OUT!

CUSIP No. 015351109 13G/A Page 5 of 11 Pages

-----

(1) NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Robert Atchinson

-----

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP \*\* (a) [ ] (b) [X]

-----

(3) SEC USE ONLY

-----

(4) CITIZENSHIP OR PLACE OF ORGANIZATION United States

-----

NUMBER OF (5) SOLE VOTING POWER -0-

SHARES \_\_\_\_\_

BENEFICIALLY (6) SHARED VOTING POWER 900,000

OWNED BY \_\_\_\_\_

EACH (7) SOLE DISPOSITIVE POWER -0-

REPORTING \_\_\_\_\_

Edgar Filing: ALEXION PHARMACEUTICALS INC - Form SC 13G/A

PERSON WITH (8) SHARED DISPOSITIVE POWER  
900,000

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED  
BY EACH REPORTING PERSON  
900,000

(10) CHECK BOX IF THE AGGREGATE AMOUNT  
IN ROW (9) EXCLUDES CERTAIN SHARES \*\* [ ]

(11) PERCENT OF CLASS REPRESENTED  
BY AMOUNT IN ROW (9)  
2.4%

(12) TYPE OF REPORTING PERSON \*\*  
IN

\*\* SEE INSTRUCTIONS BEFORE FILLING OUT!

CUSIP No. 015351109

13G/A

Page 6 of 11 Pages

(1) NAMES OF REPORTING PERSONS  
I.R.S. IDENTIFICATION NO.  
OF ABOVE PERSONS (ENTITIES ONLY)  
Phillip Gross

(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP \*\*  
(a) [ ]  
(b) [X]

(3) SEC USE ONLY

(4) CITIZENSHIP OR PLACE OF ORGANIZATION  
United States

NUMBER OF (5) SOLE VOTING POWER  
SHARES -0-

BENEFICIALLY (6) SHARED VOTING POWER  
OWNED BY 900,000

EACH (7) SOLE DISPOSITIVE POWER  
REPORTING -0-

PERSON WITH (8) SHARED DISPOSITIVE POWER  
900,000

(9) AGGREGATE AMOUNT BENEFICIALLY OWNED  
BY EACH REPORTING PERSON  
900,000

(10) CHECK BOX IF THE AGGREGATE AMOUNT  
IN ROW (9) EXCLUDES CERTAIN SHARES \*\* [ ]

Edgar Filing: ALEXION PHARMACEUTICALS INC - Form SC 13G/A

(11) PERCENT OF CLASS REPRESENTED  
BY AMOUNT IN ROW (9) 2.4%

(12) TYPE OF REPORTING PERSON \*\*  
IN

\*\* SEE INSTRUCTIONS BEFORE FILLING OUT!

CUSIP No. 015351109 13G/A Page 7 of 11 Pages

Item 1(a). Name of Issuer:

The name of the issuer is Alexion Pharmaceuticals, Inc. (the "Company").

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

The Company's principal executive offices are located at 352 Knotter Drive, Cheshire, CT 06410

Item 2(a). Name of Person Filing:

This statement is filed by:

- (i) Adage Capital Partners, L.P., a Delaware limited partnership ("ACP"), with respect to the shares of Common Stock directly owned by it;
- (ii) Adage Capital Partners GP, L.L.C., a limited liability company organized under the laws of the State of Delaware ("ACPGP"), as general partner of ACP with respect to the shares of Common Stock directly owned by ACP;
- (iii) Adage Capital Advisors, L.L.C., a limited liability company organized under the laws of the State of Delaware ("ACA"), as managing member of ACPGP, general partner of ACP, with respect to the shares of Common Stock directly owned by ACP;
- (iv) Phillip Gross ("Mr. Gross"), as managing member of ACA, managing member of ACPGP, general partner of ACP with respect to the shares of Common Stock directly owned by ACP; and
- (v) Robert Atchinson ("Mr. Atchinson"), as managing member of ACA, managing member of ACPGP, general partner of ACP with respect to the shares of Common Stock directly owned by ACP.

The foregoing persons are hereinafter collectively referred to as the "Reporting Persons." Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party.

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

The address of the business office of each of the Reporting Persons is 200 Clarendon Street, 52nd Floor, Boston, Massachusetts 02116.

Item 2(c). Citizenship:

## Edgar Filing: ALEXION PHARMACEUTICALS INC - Form SC 13G/A

ACP is a limited partnership organized under the laws of the State of Delaware. ACPGP and ACA are limited liability companies organized under the laws of the State of Delaware. Messrs. Gross and Atchinson are citizens of the United States.

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

Common Stock, par value \$.0001 (the "Common Stock")

CUSIP No. 015351109

13G/A

Page 8 of 11 Pages

Item 2(e). CUSIP Number:

015351109

Item 3. If this statement is filed pursuant to Rules 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a:

- (a)  Broker or dealer registered under Section 15 of the Act,
- (b)  Bank as defined in Section 3(a)(6) of the Act,
- (c)  Insurance Company as defined in Section 3(a)(19) of the Act,
- (d)  Investment Company registered under Section 8 of the Investment Company Act of 1940,
- (e)  Investment Adviser in accordance with Rule 13d-1(b)(1)(ii)(E),
- (f)  Employee Benefit Plan or Endowment Fund in accordance with 13d-1(b)(1)(ii)(F),
- (g)  Parent Holding Company or control person in accordance with Rule 13d-1(b)(1)(ii)(G),
- (h)  Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act,
- (i)  Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940,
- (j)  Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

If this statement is filed pursuant to 13d-1(c), check this box:

Item 4. Ownership.

A. Adage Capital Partners, L.P., Adage Capital Partners GP, L.L.C. and Adage Capital Advisors, L.L.C.

(a) Amount beneficially owned: 900,000

(b) Percent of class: 2.4% The percentages used herein and in

## Edgar Filing: ALEXION PHARMACEUTICALS INC - Form SC 13G/A

the rest of Item 4 are based on 37,592,344 shares of Common Stock reported to be outstanding as of November 2, 2007, as reflected in the Form 10-K filed by the Company on November 9, 2007.

- (c) (i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 900,000
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 900,000

CUSIP No. 015351109

13G/A

Page 9 of 11 Pages

ACP has the power to dispose of and the power to vote the shares of Common Stock beneficially owned by it, which power may be exercised by its general partner, ACPGP. ACA, as managing member of ACPGP, directs ACPGP's operations. Neither ACPGP nor ACA own directly any shares of Common Stock. By reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934 (the "Act"), ACPGP and ACA may be deemed to own beneficially the shares owned by ACP.

B. Robert Atchinson and Phillip Gross

- (a) Amount beneficially owned: 900,000
- (b) Percent of class: 2.4%
- (c) (i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 900,000
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 900,000

Messrs. Atchinson and Gross, as managing members of ACA, have shared power to vote the Common Stock beneficially owned by ACP. Neither Mr. Atchinson nor Mr. Gross directly own any shares of Common Stock. By reason of the provisions of Rule 13d-3 of the Act, each may be deemed to beneficially own the shares beneficially owned by ACP.

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

If this statement is being filed to report the fact 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.

Not applicable.

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

Not applicable.



Edgar Filing: ALEXION PHARMACEUTICALS INC - Form SC 13G/A

CUSIP No. 015351109

13G/A

Page 10 of 11 Pages

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certification.

Each of the Reporting Persons hereby makes the following certification:

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

CUSIP No. 015351109

13G/A

Page 11 of 11 Pages

SIGNATURES

After reasonable inquiry and to the best of our knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

DATED: February 11, 2008

ADAGE CAPITAL PARTNERS, L.P.

By: Adage Capital Partners GP, L.L.C.,  
its general partner

By: Adage Capital Advisors, L.L.C.,  
its managing member

/s/ ROBERT ATCHINSON

-----  
Name: Robert Atchinson  
Title: Managing Member

ADAGE CAPITAL PARTNERS GP, L.L.C.  
By: Adage Capital Advisors, L.L.C.,  
its managing member

/s/ ROBERT ATCHINSON

-----  
Name: Robert Atchinson  
Title: Managing Member

ADAGE CAPITAL ADVISORS, L.L.C.

Edgar Filing: ALEXION PHARMACEUTICALS INC - Form SC 13G/A

/s/ ROBERT ATCHINSON

-----  
Name: Robert Atchinson  
Title: Managing Member

ROBERT ATCHINSON

/s/ ROBERT ATCHINSON

-----  
ROBERT ATCHINSON, individually

PHILLIP GROSS

/s/ PHILLIP GROSS

-----  
PHILLIP GROSS, individually