VIKING GLOBAL PERFORMANCE LLC
VIKING GLOBAL INVESTORS LP
VIKING GLOBAL EQUITIES LP
O. ANDREAS HALVORSEN
BRIAN T. OLSON
DAVID C. OTT
NASD

0000899866 Alexion Pharmaceuticals, Inc. 13-3648318

CARL CASLER 212-672-7039

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viking1.txt

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS PURSUANT TO RULES 13d-1(b),(c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2 UNDER THE SECURITIES EXCHANGE ACT OF 1934\*

Alexion Pharmaceuticals, Inc. (Name of Issuer) Common Stock, \$.0001 Par Value (Title of Class of Securities)

015351109 (CUSIP Number)

September 12, 2003 (Date of Event Which Requires Filing of this Statement)

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

- [ ] Rule 13d-1(b)
- [X] Rule 13d-1(c)
- [ ] Rule 13d-1(d)

<sup>\*</sup> 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 the purpose 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).

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CUSIP No. 0153	51109			
` '	OF REPORTING PERSON OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Viking Global Performance LLC			
(2) CHEC	K THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[ ]	
(3) SEC (	USE ONLY			
(4) CITI	ZENSHIP OR PLACE OF ORGANIZATION Delaware			
NUMBER OF	(5) SOLE VOTING POWER 0			
BENEFICIALLY OWNED BY	(6) SHARED VOTING POWER 2,025,000			
EACH REPORTING	(7) SOLE DISPOSITIVE POWER 0			
PERSON WITH	(8) SHARED DISPOSITIVE POWER 2,025,000			
BY E	EGATE AMOUNT BENEFICIALLY OWNED ACH REPORTING PERSON 2,025,000		<del></del>	
,	K BOX IF THE AGGREGATE AMOUNT DW (9) EXCLUDES CERTAIN SHARES		[ ]	
, ,	(11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 9.3%			
(12) TYPE	OF REPORTING PERSON OO			

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		PORTING PERSON		
S.S		R.S. IDENTIFICATION NO. OF ABOVE PERSON		
	Vikin	g Global Investors LP		
(2) CHE	 СК ТНЕ	APPROPRIATE BOX IF A MEMBER OF A GROUP		
(2) CHE	CIC IIID .	ALLINOTRIALE DON IT A MEMDER OF A GROOT	(a)	[ ]
			(b)	[x]
			( /	L3
(3) SEC	USE ON	LY		
(4) CIT		P OR PLACE OF ORGANIZATION		
	Delaw	are		
NUMBER OF	(5)	SOLE VOTING POWER		
NOMBER OF	, ,	O		
SHARES		0		
OIMIKEO				
BENEFICIALLY	(6)	SHARED VOTING POWER		
		2,025,000		
OWNED BY		, ,		
EACH	(7)	SOLE DISPOSITIVE POWER		
		0		
REPORTING				
PERSON WITH	· - /	SHARED DISPOSITIVE POWER		
		2,025,000		
(9) AGG	DECATE	AMOUNT BENEFICIALLY OWNED		
` '		PORTING PERSON		
21	2,025			
	2,020	,		
(10) CHE	CK BOX	IF THE AGGREGATE AMOUNT		
IN	ROW (9)	EXCLUDES CERTAIN SHARES		[ ]
(11) PER	CENT OF	CLASS REPRESENTED		
BY		IN ROW (9)		
	9.3%			
(10)				
(12) TYP		PORTING PERSON		
	PN			

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(1) NAME	OF REPORTING PERSON		
	OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON		
	Viking Global Equities LP		
(2) CHECK	THE APPROPRIATE BOX IF A MEMBER OF A GROUP		
(Z) CHECK	THE AFFROFRIATE BOX IF A MEMBER OF A GROOF	(a)	r 1
		(b)	[x]
		( - )	
(3) SEC U	SE ONLY		
	ENGLID OF DIAGE OF ODGANIZATION		
(4) CITIZ	ENSHIP OR PLACE OF ORGANIZATION Delaware		
	Delawale		
NUMBER OF	(5) SOLE VOTING POWER		
CHADEC	0		
SHARES			
BENEFICIALLY	(6) SHARED VOTING POWER		
	1,099,000		
OWNED BY			
EACH	(7) SOLE DISPOSITIVE POWER		
REPORTING	0		
KEFOKIING			
PERSON WITH	(8) SHARED DISPOSITIVE POWER		
	1,099,000		
` '	GATE AMOUNT BENEFICIALLY OWNED		
BY EA	CH REPORTING PERSON		
	1,099,000		
(10) CHECK	BOX IF THE AGGREGATE AMOUNT		
, ,	W (9) EXCLUDES CERTAIN SHARES		[ ]
, ,	NT OF CLASS REPRESENTED		
BY AM	OUNT IN ROW (9)		
	5.0%		
(12) TYPE	OF REPORTING PERSON		
(12) 1151	PN		

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, ,	E OF REPORTING PERSON OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON O. Andreas Halvorsen		
(2) CHE	CK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[ ] [x]
(3) SEC	USE ONLY		
(4) CIT	IZENSHIP OR PLACE OF ORGANIZATION way		
NUMBER OF	(5) SOLE VOTING POWER 0		
BENEFICIALLY OWNED BY	(6) SHARED VOTING POWER 2,025,000		
EACH REPORTING	(7) SOLE DISPOSITIVE POWER 0		
PERSON WITH	(8) SHARED DISPOSITIVE POWER 2,025,000		
, ,	REGATE AMOUNT BENEFICIALLY OWNED EACH REPORTING PERSON 2,025,000		
, , ,	CK BOX IF THE AGGREGATE AMOUNT ROW (9) EXCLUDES CERTAIN SHARES		[ ]
, ,	CENT OF CLASS REPRESENTED AMOUNT IN ROW (9) 9.3%		
(12) TYP	E OF REPORTING PERSON IN		

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		1109			
(1)		OR I	EPORTING PERSON .R.S. IDENTIFICATION NO. OF ABOVE PERSON n T. Olson		
(2)	CHECK	THE	APPROPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[ ] [x]
(3)	SEC U	JSE O	NLY		
(4)	CITIZ		IP OR PLACE OF ORGANIZATION ates		
NUMBER OF		(5)	SOLE VOTING POWER 0		
BENEFICIA:	LLY	(6)	SHARED VOTING POWER 2,025,000		
EACH REPORTING		(7)	SOLE DISPOSITIVE POWER 0		
PERSON WI	ГН	(8)	SHARED DISPOSITIVE POWER 2,025,000		
(9)	BY EA		AMOUNT BENEFICIALLY OWNED EPORTING PERSON 00		
(10)			IF THE AGGREGATE AMOUNT ) EXCLUDES CERTAIN SHARES		[ ]
(11)	PERCE	INT O	F CLASS REPRESENTED BY AMOUNT IN ROW (9)		
(12)	TYPE	OF R	EPORTING PERSON		

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(1)		OR I	REPORTING PERSON  R.R.S. IDENTIFICATION NO. OF ABOVE PERSON  d C. Ott		
(2)	CHECK	(a) (b)	[x]		
(3)	SEC U	JSE C	NLY		
(4) CITIZENSHIP OR PLACE OF ORGANIZATION United States					
NUMBER OF		(5)	SOLE VOTING POWER 0		
BENEFICIALLY OWNED BY		(6)	SHARED VOTING POWER 2,025,000		
EACH REPORTING		(7)	SOLE DISPOSITIVE POWER 0		
PERSON WIT	ГН	(8)	SHARED DISPOSITIVE POWER 2,025,000		
(9)	BY EA		AMOUNT BENEFICIALLY OWNED EPORTING PERSON 000		
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [				
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 9.3%				
(12)	TYPE	OF R	EPORTING PERSON		

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- ITEM 1(a). NAME OF ISSUER:
  - Alexion Pharmaceuticals, Inc.
- ITEM 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES: 352 Knotter Drive, Cheshire, Connecticut 06410
- ITEM 2(a). NAME OF PERSON FILING:

Viking Global Performance LLC ("VGP"), Viking Global Investors LP ("VGI"), Viking Global Equities LP ("VGE"), O. Andreas Halvorsen, Brian T.Olson, and David C. Ott.

ITEM 2(b). ADDRESS OF PRINCIPAL OFFICE OR, IF NONE, RESIDENCE:

The business address of each of the Reporting Persons is
280 Park Avenue, 35th Floor, New York, New York 10017.

## ITEM 2(c). CITIZENSHIP:

VGE and VGI are each Delaware limited partnerships and VGP is a Delaware limited liability company. O. Andreas Halvorsen is a citizen of Norway, and Brian T. Olson and David C. Ott are citizens of the United States.

- ITEM 2(e). CUSIP NUMBER: 015351109
- ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO 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  $\operatorname{Act}$
  - (d) [ ] Investment Company registered under Section 8 of the Investment Company Act of 1940

  - (f) [ ] Employee Benefit Plan, Pension Fund which is subject
     to the provisions of the Employee Retirement Income
     Security Act of 1974 or Endowment Fund; see Rule 13d 1(b)(1)(ii)(F)

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- (g) [ ] Parent Holding Company, in accordance with Rule 13d-1(b)(ii)(G);
- (h) [ ] Savings Associations 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;
- (i) [ ] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

IF THIS STATEMENT IS FILED PURSUANT TO Rule 13d-1(c), CHECK THIS BOX. [x]

## ITEM 4. OWNERSHIP.

- A. VGP and VGI
  - (a) Amount beneficially owned 2,025,000
  - (b) Percent of class: 9.3%

(All percentages herein are based on 21,813,246 shares of Common Stock reported to be outstanding as of September 18, 2003, by Bloomberg L.P.

- (c) Number of shares as to which such person has:
  - (i) sole power to vote or to direct the vote  $\boldsymbol{0}$
  - (ii) shared power to vote or to direct the vote 2,025,000
  - (iii) sole power to dispose or to direct the disposition of  $\ensuremath{\text{0}}$
  - (iv) shared power to dispose or to direct the disposition of 2,025,000

VGP, as the general partner of VGE and VGI, an affiliate of VGP, that provides managerial services to VGE, each have the power to dispose of and vote the shares of Common Stock directly owned by VGE. VGP and VGI are parties to an investment management agreement with VGE III Portfolio Ltd. which is a company organized under the laws of the Cayman Islands, pursuant to which VGP has investment authority with respect to securities held in such accounts and VGI performs managerial services in connection with such accounts. VGP and VGI have authority to dispose of and vote securities held in such accounts. Neither VGP nor VGI owns directly any shares of Common Stock.

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> By reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934 (the "Act"), VGP and VGI may each be deemed to beneficially own shares directly held by VGE, and VGE III Portfolio Ltd.

- B. VGE
  - (a) Amount beneficially owned: 1,099,000

  - (b) Percent of class: 5.0%(c) Number of shares as to which such person has:
    - (i) sole power to vote or to direct the vote
    - (ii) shared power to vote or to direct the vote 1,099,000
    - (iii) sole power to dispose or to direct the disposition of 0
    - shared power to dispose or to direct the disposition (iv) of 1,099,000

VGE has the power to dispose of and the power to vote the shares of Common Stock directly owned by it, which power may be exercised by its general partner, VGP and by VGI, an affiliate of VGP, which provides managerial services to VGE.

- C. O. Andreas Halvorsen, Brian T. Olson, and David C. Ott
  - (a) Amount beneficially owned: 2,025,000
  - (b) Percent of class: 9.3%
  - (c) Number of shares as to which such person has:
    - (i) sole power to vote or to direct the vote
    - shared power to vote or to direct the vote (ii) 2,025,000
    - sole power to dispose or to direct the disposition (iii) of 0
    - (iv) shared power to dispose or to direct the disposition of 2,025,000

Messrs. Halvorsen, Olson, and Ott, as Managing Directors of VGI and Members of VGP, have shared power to dispose of and shared power to vote the Common Stock beneficially owned by VGI and VGP. None of Messrs. Halvorsen, Olson, or Ott 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 directly owned by VGE and VGE III Portfolio Ltd.

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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 Persons has ceased to be the beneficial owner of more than five percent of the class of securities, check the following.[]

- ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

  To the knowledge of the Reporting Persons, no other person has the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, a number of such Common Stock which represents more than five percent of the number of outstanding shares of Common Stock.
- 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.
- ITEM 9. NOTICE OF DISSOLUTION OF GROUP. Not applicable.
- ITEM 10. CERTIFICATION. (if filing pursuant to Rule 13d-1(c))

  By signing below each Reporting Person certifies that, to the best of its 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 not held in connection with or as a participant in any transaction having that purpose or effect.

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## 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: September 22, 2003

/s/ O. Andreas Halvorsen

O. ANDREAS HALVORSEN, individually, and as a Member of VIKING GLOBAL PERFORMANCE LLC, on behalf of VIKING GLOBAL EQUITIES LP, and as a Managing Director of Viking Global Partners LLC, on behalf of VIKING GLOBAL INVESTORS LP.

/s/ Brian T. Olson, individually  $$\operatorname{BRIAN}$  T. OLSON

/s/ David C. Ott, individually DAVID C. OTT

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