SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL						
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				. (or Sect	tion 30(h)	of the In	vestm	ent Co	mpany Act	of 1940)						
1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
BAKER FELIX				ALEXION PHARMACEUTICALS INC [ALXN]								X Director			10% C	wner		
											Officer (give title Other (spec below) below)							
(Last) (First) (Middle) 667 MADISON AVENUE, 21ST FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 06/22/2015								below) below)						
(Street)				4. If Amendment, Date of Original Filed (Month/Day/Year) 06/24/2015								6. Individual or Joint/Group Filing (Check Applicable Line)						
NEW YO	ORK N	Y I	JS 10065		10/24/2013							Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(Si	tate) (Zip)							X Person Person								
		Tabl	e I - Non-Deriv	/ati	ve Se	ecuritie	s Acq	uirec	l, Dis	posed	of, or	Benefic	cially Owne	ed				
Date		2. Transaction Date (Month/Day/Yea	ur) I	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		Beneficially Owned Following		6. Ownersh Form: Direc (D) or Indir (I) (Instr. 4)	ct Benefic	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amo	unt	(A) or (D)	Price	Reported Transaction(s (Instr. 3 and 4					
Common	Stock		06/22/2015				A		65	,810 ⁽¹⁾	Α	(3)	65,810		D			
Common	Stock		06/22/2015				A		66	,153 ⁽²⁾	Α	(3)	66,153		D			
Common	Stock		06/22/2015				A		94	,410 ⁽⁴⁾	Α	(3)	94,410		Ι	See Fo	ootnote ⁽⁴⁾	
Common	Stock		06/22/2015				A		506	5,165 ⁽⁵⁾	A	(3)	506,165	5	Ι	See Fo (9)(10)	ootnotes ⁽⁷⁾	
Common Stock 06/22/2015					A		6,10	3,031 ⁽⁶⁾	A	(3)	6,103,031		I See Footnotes ⁽⁸⁾		ootnotes ⁽⁸⁾			
		Та	ble II - Derivat (e.g., pt)							osed of, onvertil								
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		nsactio le (Inst	n of r. Deriv Secu (A) or Dispo of (D) (Instr	of Exp		Date Exercisable and xpiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative d Security S (Instr. 5) E 3 F 7	deriva Securi Benefi Owneo Follow Repor Transa	lerivative Ow Securities For Beneficially Dir Dwned or	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
												Amount						
				Cod	le V	(A)		Date Exercis		Expiration Date	Title	Number of Shares	r					
	nd Address of R FELIX	Reporting Person [*]									1	1		1	I			
(Last) 667 MAI		(First) ENUE, 21ST FL	(Middle) OOR															
	DISONAVI																	
(Street) NEW YC		NY	US 10065															
		NY (State)	US 10065 (Zip)															
NEW Y((City) 1. Name ar	ORK	(State) Reporting Person [*]				-												
NEW Y((City) 1. Name ar BAKE (Last)	DRK nd Address of R JULIA	(State) Reporting Person [*]	(Zip) (Middle)			-												

(Zip)

(State)

1. Name and Address of Reporting Person*

(City)

Baker Bros. A	<u>dvisors (GP)</u>	<u>LLC</u>
(Last)	(First)	(Middle)
667 MADISION	AVENUE 21ST	FLOOR
(Street) NEW YORK	NY	US 10065
(City)	(State)	(Zip)
1. Name and Addres	s of Reporting Pers	on*
(Last)	(First)	(Middle)
667 MADISON	AVENUE 21ST	FLOOR
(Street) NEW YORK	NY	US 10065
(City)	(State)	(Zip)
1. Name and Addres Baker Brothe		
(Last) 667 MADISON	(First) AVENUE, 21ST	(Middle) FLOOR
(Street) NEW YORK	NY	US 10065
(City)	(State)	(Zip)
1. Name and Addres BAKER BRC		
(Last) 667 MADISON	(First) AVENUE, 21ST	(Middle) FLOOR
(Street) NEW YORK	NY	US 10065
(City)	(State)	(Zip)

Explanation of Responses:

1. Acquisition of 65,810 shares of Common Stock of Alexion Pharmaceuticals, Inc. (the "Issuer") directly held by Felix J. Baker in connection with the Merger Agreement (as defined below).

2. Acquisition of 66,153 shares of Common Stock of the Issuer directly held by Julian C. Baker in connection with the Merger Agreement (as defined below).

3. Acquisition of common shares in connection with the completion of the acquisition of Synageva Biopharma Corp. ("Synageva") by the Issuer pursuant to the Agreement and Plan of Reorganization (the "Merger Agreement") dated May 5, 2015, by and among the Issuer, Synageva, Merger Sub Inc. and Galaxy Merger Sub LLC. Pursuant to the Merger Agreement, each of Synageva's common shares were exchanged for \$115 in cash and 0.6581 shares of the Issuers common stock (the "Merger Consideration").

4. Acquisition of 94,410 shares of Common Stock of the Issuer pursuant to the Merger Agreement directly held by FBB Associates. Felix J. Baker and Julian C. Baker are the sole partners of FBB Associates. Felix J. Baker and Julian C. Baker each disclaims beneficial ownership of the securities held directly by FBB Associates except to the extent of their pecuniary interest therein, and this report shall not be deemed an admission that Felix J. Baker or Julian C. Baker is a beneficial owner of such securities for purposes of Section 16 or any other purpose.

5. Acquisition of 506,165 shares of Common Stock of the Issuer pursuant to the Merger Agreement directly held by 667, L.P. ("667"), a limited partnership of which the sole general partner is Baker Biotech Capital, L.P., a limited partnership of which the sole general partner is Baker Biotech Capital (GP), LLC.

6. Acquisition of 6,103,031 shares of Common Stock of the Issuer pursuant to the Merger Agreement directly held by Baker Brothers Life Sciences, L.P. ("Life Sciences"), a limited partnership of which the sole general partner is Baker Brothers Life Sciences Capital, L.P., a limited partnership of which the sole general partner is Baker Brothers Life Sciences Capital (GP), LLC.

7. After giving effect to the transaction reported herein, and as a result of their ownership interest in Baker Biotech Capital (GP), LLC, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in the Issuer's shares of Common Stock reported in column 5 of Table I directly held by 667, a limited partnership of which the sole general partner is Baker Biotech Capital, L.P., a limited partnership of which the sole general partner is Baker Biotech Capital, GP), LLC, due to Baker Biotech Capital, L.P.'s right to receive an allocation of a portion of the profits from 667.

8. After giving effect to the transaction reported herein, and as a result of their ownership interest in Baker Brothers Life Sciences Capital (GP), LLC, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in the Issuer's shares of Common Stock reported in column 5 of Table I directly held by Life Sciences, a limited partnership of which the sole general partner is Baker Brothers Life Sciences Capital, L.P., a limited partnership of which the sole general partner is Baker Brothers Life Sciences Capital (GP), LLC, due to Baker Brothers Life Sciences Capital, L.P.'s right to receive an allocation of a portion of the profits from Life Sciences.

9. Includes 12,763, 33,608 and 20,226 shares of Common Stock of the Issuer held directly, respectively by Julian C. Baker, Felix J. Baker and Stephen R. Biggar received from their service on the Board of Directors of Synageva Board") and its predecessor ("Predecessor Board"). Julian C. Baker, a principal of Baker Bros. Advisors LP (the "Adviser"), served on the Board of a predecessor of Synageva as a representative of the Funds (as defined below). Felix J. Baker, a principal of the Adviser, and Stephen R. Biggar, an employee of the Adviser served on the Board of a predecessor of the Issuer (the "Board"). Pursuant to the policies of the Adviser, Felix J. Baker and Stephen R. Biggar do not have any right to any of Synageva's or the Issuer's securities issued as part of their service on the Board of the Predecessor Board or the Predecessor Board and the Funds (as defined below) are entitled to receive all the pecuniary interest in the securities issued. The Funds (as defined below) are entitled to receive all the pecuniary interest in the securities issued. Solely as a result of Felix J. Baker's and Julian C. Baker's and Julian C

10. The Adviser serves as the Investment Adviser to 667 and Life Sciences (collectively, the "Funds"). In connection with the services provided by the Adviser, the Adviser receives an asset-based management fee that does not confer any pecuniary interest in the securities held by the Funds. Baker Bros. Advisors (GP) LLC (the "Adviser GP") is the Adviser's sole general partner. Julian C. Baker and Felix J. Baker are principals of the Adviser GP. The Adviser has complete and unlimited discretion and authority with respect to the investment and voting power of the securities held by the Funds. The general partners of the Funds relinquished to the Adviser discretion and authority with respect to the investment and voting power of the securities held by the Funds. Baker, the Adviser GP and the Adviser disclaim beneficial ownership of the securities held directly by the Funds except to the extent of their pecuniary interest therein, and this report shall not be deemed an admission that any of Julian C. Baker, Felix J. Baker, the Adviser GP or the Adviser GP or the Adviser of such securities for purposes of Section 16 or any other purpose.

Remarks:

The shares originally reported were based on estimates calculated using the ratios in the merger agreement. The below amendments reflect shares actually received, which differ immaterially from the shares originally reported. Felix J. Baker is a director of Alexion Pharmaceuticals, Inc. (the "Issuer"). By virtue of their representation on the Board of Directors of the Issuer, for purposes of Section 16 of the

Securities Exchange Act of 1934, as amended, the reporting persons other than Felix J. Baker are deemed directors by deputization of the Issuer.

n Felix J. Baker are deemed directors by deputiz	zation of the Issuer.	
	<u>/s/ Felix J. Baker</u>	06/30/2015
	<u>/s/ Julian C. Baker</u>	06/30/2015
	Baker Bros. Advisors (GP), LLC, Name: Scott L Lessing, Title: President /s/ Scott L Lessing	<u>06/30/2015</u>
	Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to 667, L.P., pursuant to authority granted by Baker Biotech Capital, L.P., GP to Baker Brothers 667, L.P. Name: Scott L. Lessing Title: President /s/	<u>06/30/2015</u>
	Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to BAKER BROTHERS LIFE SCIENCES, L.P., pursuant to authority granted by Baker Brothers Life Sciences Capital, L.P., GP to Baker Brothers Life Sciences, L.P. Name: Scott L. Lessing Title: President /s/	<u>06/30/2015</u>
	Baker Bros. Advisors LP, Name: Scott L. Lessing, Title: President /s/ Scott L. Lessing	<u>06/30/2015</u>
icially award directly or indirectly	** Signature of Reporting Person	Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.