UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): May 8, 2018

ALEXION PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)

Delaware	000-27756	13-3648318	
(State or other jurisdiction of incorporation or organization)	(Commission File Number)	(I.R.S. Employer Identification No.)	
	100 College Street, New Haven, Connecticut 0651	0	
	(Address of Principal Executive Offices) (Zip Code	e)	
Registr	ant's telephone number, including area code: (475)	230-2596	
Check the appropriate box below if the F of the following provisions (see General Ir	Form 8-K filing is intended to simultaneously satisfy the astruction A.2. below):	e filing obligation of the registrant under any	
☐ Written communications pursu	ant to Rule 425 under the Securities Act (17 CFR 230.4	125)	
☐ Soliciting material pursuant to	Rule 14a-12 under the Exchange Act (17 CFR 240.14a-	-12)	
☐ Pre-commencement communic	ations pursuant to Rule 14d-2(b) under the Exchange A	act (17 CFR 240.14d-2(b))	
☐ Pre-commencement communic	eations pursuant to Rule 13e-4(c) under the Exchange A	ct (17 CFR 240.13e-4(c))	
	rant is an emerging growth company as defined in Rule ities Exchange Act of 1934 (§240.12b-2 of this chapter)		
☐ Emerging Growth Company			
	by check mark if the registrant has elected not to use the ng standards provided pursuant to Section 13(a) of the I	1 1 5 6	

Item 5.07 Submission of Matters to a Vote of Security Holders.

Alexion Pharmaceuticals, Inc. held its Annual Meeting of Shareholders on May 8, 2018 in Boston, Massachusetts. The results of the matters voted on by the shareholders are set forth below.

1. The election of directors:

_	Votes For	Withheld	Broker Non-Votes
Felix Baker	189,600,392	1,630,682	6,988,210
David R. Brennan	190,013,667	1,217,407	6,988,210
Christopher J. Coughlin	189,146,606	2,084,468	6,988,210
Deborah Dunsire	190,447,762	783,312	6,988,210
Paul A. Friedman	168,621,205	22,609,869	6,988,210
Ludwig N. Hantson	190,228,807	1,002,267	6,988,210
John T. Mollen	188,143,899	3,087,175	6,988,210
Francois Nader	190,443,754	787,320	6,988,210
Judith A. Reinsdorf	190,444,008	787,066	6,988,210
Andreas Rummelt	188,263,478	2,967,596	6,988,210

2. Ratification of the appointment of PricewaterhouseCoopers LLP as Alexion's independent registered public accounting firm:

Votes For	Votes Against	Abstentions	
195,946,869	2,023,270	249,145	

4. The non-binding advisory vote to approve the compensation paid to Alexion's named executive officers as described in Alexion's 2018 proxy statement:

Votes For	Votes Against	Abstentions	Broker Non-Votes
150,170,969	40,710,392	349,713	6,988,210

5. Shareholder proposal requiring an independent Chairman of the Board of Directors:

Votes For	Votes Against	Abstentions	Broker Non-Votes
62,052,648	128,815,904	362,522	6,988,210

Signature

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: May 11, 2018 ALEXION PHARMACEUTICALS, INC.

By: <u>/s/ Michael V. Greco</u> Name: Michael V. Greco

Title: Senior Vice President of Law and Corporate Secretary