#### ACCELERON PHARMA INC

Form 4

November 14, 2016

## FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

**OMB APPROVAL** 

OMB 3235-0287 Number:

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Check this box if no longer subject to Section 16.

Form 4 or

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Knopf John L			2. Issuer Name and Ticker or Trading Symbol ACCELERON PHARMA INC [XLRN]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
(Last) 128 SIDNEY	(First) STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/09/2016	_X_ Director 10% Owner _X_ Officer (give title Other (specify below) CEO and President			
	(Street) 4. If Amendment, Date Filed(Month/Day/Year)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
CAMBRIDGE, MA 02139				Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tab	le I - Non-	Derivative S	ecurit	ies Acqui	red, Disposed of	or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired (A) onor Disposed of (D) (Instr. 3, 4 and 5)  (A) or			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	11/09/2016		$M_{\underline{(1)}}$	31,543	A	\$ 5.88	245,627	D	
Common Stock	11/09/2016		M <u>(1)</u>	37,500	A	\$ 5.28	283,127	D	
Common Stock	11/09/2016		M(1)	9,375	A	\$ 5.28	292,502	D	
Common Stock	11/09/2016		M <u>(1)</u>	15,976	A	\$ 5.28	308,478	D	
Common Stock	11/09/2016		M(1)	5,606	A	\$ 5.08	314,084	D	

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Common  $S^{(1)}$ 32.19 214,084 11/09/2016 100,000 D D Stock (2)

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

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(9-02)

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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)	4. Transactio Code (Instr. 8)	5. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exer Expiration D (Month/Day	ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Option to Purchase Common Stock	\$ 5.88	11/09/2016		M(1)		31,543	(3)	02/04/2020	Common Stock	31,543
Option to Purchase Common Stock	\$ 5.28	11/09/2016		M(1)		37,500	(3)	12/16/2021	Common Stock	37,500
Option to Purchase Common Stock	\$ 5.28	11/09/2016		M(1)		9,375	<u>(4)</u>	11/13/2022	Common Stock	9,375
Option to Purchase Common Stock	\$ 5.28	11/09/2016		M(1)		15,976	<u>(4)</u>	11/13/2022	Common Stock	15,976
Option to Purchase Common Stock	\$ 5.08	11/09/2016		M <u>(1)</u>		5,606	(3)	03/27/2018	Common Stock	5,606

# **Reporting Owners**

Reporting Owner Name / Address

Director 10% Owner Officer Other

Knopf John L

128 SIDNEY STREET X CEO and President

CAMBRIDGE, MA 02139

# **Signatures**

/s/ John D. Quisel, as attorney-in-fact for John L. Knopf

11/14/2016

\*\*Signature of Reporting Person

Date

# **Explanation of Responses:**

- \* 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).
- (1) The reported transactions were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$32.00 to \$32.98, inclusive. The reporting person undertakes to provide Acceleron Pharma Inc., any security holder of Acceleron Pharma Inc. or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote (2) to this Form 4.
- (3) The options of registrant's common stock vested in equal quarterly installments over the first four years after the grant.
- (4) The options of registrant's common stock vested over three years, with the first vesting three months after the achievement of the appropriate performance trigger. If the performance trigger was not achieved, the options vested on the four year anniversary of the grant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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