FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number: 3235-0104

Estimated average burden
hours per response: 0.5

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

| Name and Address of Reporting Person* MCGUIRE TERRANCE | 2. Date of Eve Requiring Stat (Month/Day/Ye 02/06/2019 | ement | 3. Issuer Name and Ticker or Trading Symbol Alector, Inc. [ALEC] | | | | | |
|--|---|---|---|--|---|---|---|--|
| (Last) (First) (Middle) C/O POLARIS VENTURE PARTNERS L.) | • | | Relationship of Reporting Pers (Check all applicable) X Director | on(s) to Issuer | (Mor | Amendment, Da hth/Day/Year) | ate of Original Filed | |
| ONE MARINA PARK DRIVE, 10TH FLOOR | | | Officer (give title below) | Other (spec below) | , 0 | dividual or Joint icable Line) | /Group Filing (Check | |
| (Street) BOSTON MA 02210 | | | | | X | | y One Reporting Person y More than One erson | |
| (City) (State) (Zip) | | | | | | | | |
| | Table I - No | n-Derivat | tive Securities Beneficial | ly Owned | | | | |
| 1. Title of Security (Instr. 4) | | | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownershi Form: Direct or Indirect (| t (D) (Instr. | | Beneficial Ownership | |
| | | | | (Instr. 5) | | | | |
| | | | re Securities Beneficially ants, options, convertible | Owned | s) | | | |
| 1. Title of Derivative Security (Instr. 4) | | alls, warra | | Owned securities | 4. Conversion or Exercise | 5. Ownership Form: | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | |
| 1. Title of Derivative Security (Instr. 4) | 2. Date Exerc | alls, warra | ants, options, convertible 3. Title and Amount of Securiti | Owned securities | 4. Conversion | Ownership | Beneficial Ownership | |
| 1. Title of Derivative Security (Instr. 4) Series A-1 Preferred Stock | 2. Date Exerc Expiration Date | alls, warra | ants, options, convertible 3. Title and Amount of Securiti Underlying Derivative Security | Owned e securities (Instr. 4) Amount or Number of | 4. Conversion or Exercise Price of Derivative | Ownership Form: Direct (D) or Indirect | Beneficial Ownership | |
| , | 2. Date Exerc Expiration Da (Month/Day/V | alls, warracisable and ate (ear) Expiration Date | ants, options, convertible 3. Title and Amount of Security Underlying Derivative Security Title | Owned e securities (Instr. 4) Amount or Number of Shares | 4. Conversion or Exercise Price of Derivative Security | Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | Beneficial Ownership (Instr. 5) | |
| Series A-1 Preferred Stock | 2. Date Exerc Expiration Do (Month/Day/N | cisable and ate (/ear) Expiration Date | 3. Title and Amount of Security Underlying Derivative Security Title Common Stock | Owned e securities (Instr. 4) Amount or Number of Shares 500,000 | 4. Conversion or Exercise Price of Derivative Security | Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | Beneficial Ownership (Instr. 5) See footnote ⁽²⁾ | |
| Series A-1 Preferred Stock Series A-2 Preferred Stock | (e.g., puts, ca 2. Date Exerce Expiration De (Month/Day/) Date Exercisable (1) (1) | expiration Date (1) | 3. Title and Amount of Security Underlying Derivative Security Title Common Stock Common Stock | Owned e securities (Instr. 4) Amount or Number of Shares 500,000 5,274,725 | 4. Conversion or Exercise Price of Derivative Security (1) | Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | See footnote ⁽²⁾ See footnote ⁽³⁾ | |
| Series A-1 Preferred Stock Series A-2 Preferred Stock Series B Preferred Stock | (e.g., puts, ca 2. Date Exerc Expiration Do (Month/Day/N) Date Exercisable (1) (1) | Expiration Date (1) (1) | ants, options, convertible 3. Title and Amount of Security Underlying Derivative Security Title Common Stock Common Stock Common Stock | Owned e securities (Instr. 4) Amount or Number of Shares 500,000 5,274,725 2,500,000 | 4. Conversion or Exercise Price of Derivative Security (1) (1) | Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | See footnote ⁽²⁾ See footnote ⁽³⁾ See footnote ⁽⁴⁾ | |

Explanation of Responses:

- 1. All of the reported securities are held directly by the Polaris Funds (as defined below). Each of the Series A-1 Preferred Stock, Series A-2 Preferred Stock, Series B Preferred Stock, Series B Preferred Stock, Series B Preferred Stock and Series E Preferred Stock is convertible into Common Stock on a one-for-one basis into the number of shares of Common Stock shown in Column 3 at any time at the holder's election and automatically upon the closing of the Issuer's initial public offering without payment of further consideration. The shares have no expiration date.
- 2. 27,606 shares are held by Polaris Venture Partners Founders' Fund VI, L.P ("PVPFF VI"), 379,174 shares are held by Polaris Venture Partners VI (AIV), L.P. ("PVP VI AIV") and 93,220 shares are held by PVP VI (AIV) Feeder Corp. Holding Partnership, L.P. ("PVP VI Feeder" and, together with PVP VI AIV, PVPFF VI, and Polaris Venture Partners VI, L.P. ("PVP VI"), the "Polaris Funds"). The general partner of each of the Polaris Funds is Polaris Venture Management Co. VI, L.L.C. ("PVM"). PVM may be deemed to have sole power to vote and dispose of the shares held by the Polaris Funds. Amir Nashat, Brian Chee, David Barrett, Bryce Youngren, Jon Flint, and the reporting person are managing members of PVM. The reporting person disclaims beneficial ownership of the securities held by the Polaris Funds, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities, except to the extent of his pecuniary interest therein, if any.
- 3. 291,223 shares are held by PVPFF VI, 4,000,075 shares are held by PVP VI AIV and 983,427 shares are held by PVP VI Feeder. The reporting person disclaims beneficial ownership of the securities held by the Polaris Funds, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities, except to the extent of his pecuniary interest therein, if any.
- 4. 138,030 shares are held by PVPFF VI, 1,895,867 shares are held by PVP VI AIV and 466,103 shares are held by PVP VI Feeder. The reporting person disclaims beneficial ownership of the securities held by the Polaris Funds, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities, except to the extent of his pecuniary interest therein, if any.
- 5. 155,087 shares are held by PVPFF VI, 2,130,190 shares are held by PVP VI AIV and 523,712 shares are held by PVP VI Feeder. The reporting person disclaims beneficial ownership of the securities held by the Polaris Funds, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities, except to the extent of his pecuniary interest therein, if any.
- 6. 68,842 shares are held by PVPFF VI, 945,571 shares are held by PVP VI AIV and 232,470 shares are held by PVP VI Feeder. The reporting person disclaims beneficial ownership of the securities held by the Polaris Funds, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities, except to the extent of his pecuniary interest therein, if any.
- 7. 29,129 shares are held by PVPFF VI and 498,468 shares are held by PVP VI. The reporting person disclaims beneficial ownership of the securities held by the Polaris Funds, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities, except to the extent of his pecuniary interest therein, if any.

Remarks:

/s/ Terrance McGuire

02/06/2019

** 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 5 (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.