

Quinn Anthony G.  
Form 4  
December 10, 2018

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

OMB APPROVAL

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

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

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Quinn Anthony G.

2. Issuer Name and Ticker or Trading Symbol  
Aeglea BioTherapeutics, Inc.  
[AGLE]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
C/O AEGLEA  
BIOTHERAPEUTICS, INC., 901 S.  
MOPAC EXPRESSWAY, SUITE  
250

3. Date of Earliest Transaction  
(Month/Day/Year)  
12/07/2018

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
President & CEO

(Street)  
AUSTIN, TX 78746

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	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)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code V Amount (A) or (D) Price			
Common Stock	02/15/2018		P	V 2,000 <sup>(1)</sup> A \$ 6.02	94,793	D	
Common Stock	08/15/2018		P	V 994 <sup>(1)</sup> A \$ 9.13	95,787	D	
Common Stock	12/07/2018		M	150,000 A \$ 4.11	245,787	D	
Common Stock	12/07/2018		M	3,306 A \$ 5.46	249,093	D	

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Common Stock      12/07/2018      M      18,584      A      \$ 6.31      267,677      D

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	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
Director Stock Option (right to buy)	\$ 4.11	12/07/2018		M	150,000	<sup>(2)</sup> 08/30/2027	Common Stock 150,000
Director Stock Option (right to buy)	\$ 5.46	12/07/2018		M	3,306	<sup>(3)</sup> 03/17/2026	Common Stock 3,306
Director Stock Option (right to buy)	\$ 6.31	12/07/2018		M	18,584	<sup>(4)</sup> 02/19/2028	Common Stock 18,584

## Reporting Owners

**Reporting Owner Name / Address**

**Relationships**

Director    10% Owner    Officer    Other

Quinn Anthony G.  
C/O AEGLEA BIOTHERAPEUTICS, INC.  
901 S. MOPAC EXPRESSWAY, SUITE 250  
AUSTIN, TX 78746

X

President & CEO

## Signatures

/s/ Charles N. York II, by power of  
attorney

12/10/2018

\_\_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) These shares were acquired under the Issuer's Employee Stock Purchase Plan in a transaction that was exempt under both Rule 16b-3(d) and Rule 16b-3(c).
  - (2) The stock option vested and became exercisable as to 100% of the shares subject to the option on July 18, 2018, subject to the continuing service of the Reporting Person on the vesting date.  
  
The stock option vested and became exercisable as to 1/36th of the shares subject to the option on April 3, 2016, and thereafter vests as to
  - (3) 1/36th of the shares each month in equal installments, until such time as the option is 100% vested, subject to the continuing service of the Reporting Person on each vesting date.
  - (4) The stock option vests and becomes exercisable in 48 equal monthly installments beginning on March 20, 2018, until such time as the option is 100% vested, subject to the continuing employment of the Reporting Person on each vesting date.

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.