Quinn Anthony G. Form 4 December 10, 2018

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number:

3235-0287

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Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Last)

(Print or Type Responses)

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

2. Issuer Name and Ticker or Trading Symbol

Issuer

5. Relationship of Reporting Person(s) to

Aeglea BioTherapeutics, Inc.

[AGLE]

3. Date of Earliest Transaction

(Month/Day/Year) 12/07/2018

_X__ Director 10% Owner X_ Officer (give title Other (specify

(Check all applicable)

below)

President & CEO

C/O AEGLEA BIOTHERAPEUTICS, INC., 901 S. MOPAC EXPRESSWAY, SUITE

(Street)

(State)

(First)

(Middle)

250

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 Form filed by More than One Reporting

5.46

AUSTIN, TX 78746

(City)

Stock

(City)	(State)	(Zlp) Tabl	e I - No	n-D	erivative Se	curiti	es Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction(A) or D Code (Instr. 3,			* '		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/15/2018		Code P	v V	Amount 2,000 (1)	or (D)	Price \$ 6.02	Transaction(s) (Instr. 3 and 4) 94,793	D	
Common Stock	08/15/2018		P	V	994 (1)	A	\$ 9.13	95,787	D	
Common Stock	12/07/2018		M		150,000	A	\$ 4.11	245,787	D	
Common	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 \$ 267,677 D

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

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SEC 1474

(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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) Disposed of ((Instr. 3, 4, an 5)	Expiration I (Month/Day or D)	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	150,00	00 (2)	08/30/2027	Common Stock	150,000	
Director Stock Option (right to buy)	\$ 5.46	12/07/2018		M	3,306	(3)	03/17/2026	Common Stock	3,306	
Director Stock Option (right to buy)	\$ 6.31	12/07/2018		M	18,58	4 <u>(4)</u>	02/19/2028	Common Stock	18,584	

Reporting Owners

Reporting Owner Name / Address	Relationsnips					
	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			

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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 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.

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