(Last)

(First)

(Middle)

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SSION OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

		<u> </u>							
Name and Address of Reporting Person Cormorant Asset Manageme LP	Requirin	of Event og Statement Day/Year)	3. Issuer Name and Ticker or Trading Symbol Atea Pharmaceuticals, Inc. [AVIR]						
(Last) (First) (Middle)			Relationship of Reporting Person(s) to Issuer (Check all applicable)				5. If Amendment, Date of Original Filed (Month/Day/Year)		
200 CLARENDON STREET, 52NI FLOOR)		Director X 10% Owner Officer (give title below) Other (specify below)			(specify	Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting		
(Street) BOSTON MA 02116						Person X Form filed by More than One Reporting Person			
(City) (State) (Zip)									
Table I - Non-Derivative Securities Beneficially Owned									
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4) 3. Ownersh Form: Dire (D) or Indir (I) (Instr. 5)		Direct ndirect	irect Ownership (Instr. 5)			
(€			ve Securities Benef ants, options, conv						
1. Title of Derivative Security (Instr. 4)	2. Date Exerc Expiration Day/\text{\text{Month/Day/\text{\text{Pay}}}	ate	3. Title and Amount of Underlying Derivative S (Instr. 4)				Conversion Ownership In or Exercise Form: O		6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title		ount or nber of ires	Derivativ Security		or Indirect (I) (Instr. 5)	,
Series A Convertible Preferred Stock	(1)	(1)	Common Stock	1,0	00,000	(1)		I	See Footnotes ⁽²⁾
Series B Convertible Preferred Stock	(1)	(1)	Common Stock	1,6	50,165	(1)		I	See Footnotes ⁽²⁾
Series C Convertible Preferred Stock	(1)	(1)	Common Stock	2,6	31,580	(1)		I	See Footnotes ⁽²⁾
Series D Convertible Preferred Stock	(1)	(1)	Common Stock	71	2,250	(1)		I	See Footnotes ⁽²⁾
Series D-1 Convertible Preferred Stock	(1)	(1)	Common Stock	41	7,360	(1)		I	See Footnotes ⁽²⁾
Name and Address of Reporting Person Cormorant Asset Manageme									
(Last) (First)	(Middle)								
200 CLARENDON STREET, 52NI	` '								
(Street) BOSTON MA	02116								
(City) (State)	(Zip)								
1. Name and Address of Reporting Person Chen Bihua	*								

C/O CORMO LLC 200	RANT ASSET	MANAGEMENT,						
(Street) BOSTON	MA	02116						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* <u>CORMORANT PRIVATE</u> <u>HEALTHCARE FUND I, LP</u>								
(Last) (First) (Middle) 200 CLARENDON STREET, 52ND FLOOR								
(Street) BOSTON	MA	02116						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* Cormorant Private Healthcare Fund II, LP (Last) (First) (Middle)								
200 CLARENDON STREET, 52ND FLOOR								
(Street) BOSTON	MA	02116						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. Shares of Series A, Series B, Series C, Series D and Series D-1 Convertible Preferred Stock are convertible at any time at the holder's election, without payment of additional consideration. Such shares have no expiration date but are expected to convert into Common Stock automatically upon the closing of the Issuer's initial public offering.
- 2. Cormorant Asset Management, LP ("Cormorant") serves as the investment manager of Cormorant Global Healthcare Master Fund, LP (the "Master Fund"), Cormorant Private Healthcare Fund II, LP ("Fund II") and a managed account (the "Account"). Cormorant Global Healthcare GP, LLC ("GP LLC"), Cormorant Private Healthcare GP, LLC ("GP I") and Cormorant Private Healthcare GP II, LLC ("GP II") serve as General Partner of the Master Fund, Fund I and Fund II, respectively. Bihua Chen serves as manager of Cormorant, GP LLC, GP I and GP II. Each of the Reporting Persons disclaims beneficial ownership of the shares reported herein except to the extent of its or her pecuniary interest therein, and the filing of this Form 3 shall not be construed as an admission that any of the Reporting Persons is the beneficial owner of any such shares for purposes of Section 16(a) of the Securities Exchange Act of 1934 or for any other purpose.
- 3. Shares of Series A Convertible Preferred Stock reported herein represent, on an as-converted basis, (i) 842,500 shares held by the Master Fund and (ii) 157,500 shares held by the Account.
- 4. Shares of Series B Convertible Preferred Stock reported herein represent, on an as-converted basis, (i) 396,040 shares held by the Master Fund, (ii) 1,155,115 shares held by Fund I, and (iii) 99,010 shares held by the Account.
- 5. Shares of Series C Convertible Preferred Stock reported herein represent, on an as-converted basis, (i) 587,632 shares held by the Master Fund, (ii) 1,951,053 shares held by Fund I, and (iii) 92,895 shares held by the Account.
- 6. Shares of Series D Convertible Preferred Stock reported herein represent, on an as-converted basis, (i) 136,823 shares held by the Master Fund and (ii) 575,427 shares held by Fund II.
- 7. Shares of Series D-1 Convertible Preferred Stock reported herein represent, on an as-converted basis, (i) 80,175 shares held by the Master Fund and (ii) 337,185 shares held by Fund II.

/s/ CORMORANT GLOBAL HEALTHCARE MASTER F<u>UND, LP, By:</u> Cormorant Global 10/29/2020 Healthcare GP, LLC. General Partner, By: Bihua Chen, Managing Member /s/ CORMORANT ASSET MANAGEMENT, LP, By: Cormorant Asset <u>10/2</u>9/2020 Management GP, LLC, its General Partner By: Bihua Chen, Managing Member 10/29/2020 /s/ CORMORANT PRIVATE HEALTHCARE FUND II, LP By: Cormorant Private Healthcare GP, LLC, its

General Partner By: Bihua Chen, Managing Member

<u>/s/ Bihua Chen</u> <u>10/29/2020</u>

/s/ CORMORANT

PRIVATE HEALTHCARE

FUND, LP By: Cormorant

Private Healthcare GP, 10/29/2020

LLC, its General Partner

By: Bihua Chen, Managing Member

** Signature of Reporting 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