FORM 4

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington.	D.C.	20549	

ashington,	D.C.	20549	
------------	------	-------	--

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 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*     Horga Maria Arantxa					2. Issuer Name and Ticker or Trading Symbol Atea Pharmaceuticals, Inc. [ AVIR ]							(Chec	k all applical	10%		10% Ow	Owner	
(Last) 225 FRA	(F NKLIN ST	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/31/2024							X	Chief Medical Officer  Other (specify below)  Chief Medical Officer					
SUITE 2	100				4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	,						
(Street)	N N	1A	02110									X	X Form filed by One Reporting Person  Form filed by More than One Reporting Person					
,	. 17		02110	Î	Rule 10b5-1(c) Transaction Indication													
(City)	(5	State)	(Zip)		Check this box to indicate that a transaction was made pursuant to a coaffirmative defense conditions of Rule 10b5-1(c). See Instruction 10.						o a contract, 10.	ntract, instruction or written plan that is intended to satisfy the						
		Т	able I - Nor	า-Deriva	ative S	Securiti	es Acc	uired,	, Dis	posed of	, or Ben	eficially	Owned					
			2. Transac Date (Month/Da	Execution Date		n Date,			es Acquired (A) or Of (D) (Instr. 3, 4 and 9		5. Amount Securities Beneficial Owned Fo Reported	Form: ly (D) or		Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)						
Common Stock			01/31/2	2024		M		41,534	. <b>A</b> (1)		41,534			D				
Common Stock 02/0			02/01/2	2024			S		15,870(2	() D	\$3.8414	8414 25,664 D		D				
	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 Dat if any (Month/Day/Ye	Code	nsaction Derivative		Date Exercisable and Expiration Date (Month/Day/Year)     Underlying Derivative Sec (Instr. 3 and 4)		ies g Security	Derivative Security		9. Number of derivative Securities Beneficially Owned Following Reported		11. Nature of Indirect Beneficial Ownership (Instr. 4)				
				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)				
Restricted Stock Units	(1)	01/31/2024		М			41,534	(3)		(3)		41,534	\$0 83,0		83,066 D			
Stock Option (Right to Buy)	\$4.16	01/31/2024		A		192,800		(4)		01/30/2034	Common Stock	192,800	\$0	192,8	00	D		

## Explanation of Responses:

- 1. Each restricted stock unit ("RSU") represents a contingent right to receive one share of the Issuer's Common Stock.
- 2. Shares were sold solely to cover taxes upon the vesting of restricted stock units pursuant to a standing Rule 10b5-1 instruction dated March 14, 2022.
- 3. The original grant of 124,600 RSUs vested or will vest in three (3) equal annual installments on the first three anniversaries of January 31, 2023 such that the RSUs are fully vested on January 31, 2026.
- 4. The option vests and becomes exercisable in forty-eight (48) equal monthly installments following January 31, 2024 such that the option is fully vested on January 31, 2028.

/s/ Andrea Corcoran, as

02/02/2024 Attorney-in-Fact for Maria

Arantxa Horga

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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).

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.