FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
- 1	hours per response.	0.5								

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

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

1. Name and Address of Reporting Person* Pamukcu Rifat (Last) (First) (Middle) 3805 OLD EASTON ROAD (Street) DOYLESTOWN PA 18902						Issuer Name and Ticker or Trading Symbol Aprea Therapeutics, Inc. [APRE] Date of Earliest Transaction (Month/Day/Year) 06/20/2024 4. If Amendment, Date of Original Filed (Month/Day/Year)										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify below) below) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														ed to						
1. Title of Security (Instr. 3)			2. Trans Date	2. Transaction		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			(A) or 3, 4 and	5. Amou Securitie Benefici	int of es Forially (I) (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
G 0, 1				06/06	06/20/2024				4		V	Amount		A) or D)	Price	(Instr. 3	3 and 4)		D.		
Common				06/20	J/2024 					A		1,045		A	\$0.00		,108		D By ZN I Holdin LLC ⁽²⁾		
	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 I if any (Month/Day	Date, Transaction		ction			6. Date Exercisa Expiration Date (Month/Day/Yea			ble and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		ecurity 4)	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	Owr Forr Ily Dire or Ir (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	ite ercisable		xpiration ate	Title	N O	Amount or Number of Shares						
Stock Options (Right to Buy)	\$4.07	06/20/2024			A		4,185			(3)	00	6/20/2034	Comn		4,185	\$0.00	4,185		D		

Explanation of Responses:

- 1. These shares represent restricted stock units which were granted on June 20, 2024, and which will vest and be settled in common stock on June 20, 2025, subject to the reporting person's continued service on the Issuer's board of directors through and including the applicable vesting date and subject to acceleration under certain conditions.
- 2. The Reporting Person serves as Manager Partner of ZNZ Holdings L.L.C.
- 3. The option vests in full on June 20, 2025, subject to the reporting person's continued service on the Issuer's board of directors through and including the applicable vesting date and subject to acceleration under certain conditions.

/s/ John Hamill, as Attorney-in-06/21/2024 **Fact**

** 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 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.