FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number: 3235-0							
Estimated average burden							
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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

						01.01.	(,				onipany Act	JI 1040							
Name and Address of Reporting Person* Seizinger Bernd R.				2. Issuer Name and Ticker or Trading Symbol Aprea Therapeutics, Inc. [APRE]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
(Last)	(Fi		Middle	e)		te of E		t Tran	saction	ı (Mon	th/Day/Year)			X	Office below	er (give title		10% O Other (below)	
3805 OLD EASTON ROAD				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)						
(Street) DOYLESTOWN PA 18902												X	Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	ate) (Z	Zip)		Rul	e 10)b5-	1(c) Tra	nsa	ction Inc	licati	on						
											nsaction was r litions of Rule 1					ruction or wri	itten pla	an that is in	ended to
		Table	I - N	lon-Deriva	tive S	ecu	rities	Ac	quire	d, Di	sposed o	f, or E	Benefic	ially	Owr	ned			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye			Execution Date,			e,	3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3,					and 5) Secur Benef Owne Follow		icially d ving	Form (D) o	n: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							-	Code	v	Amount	(A) or (D)	Price			ted action(s) 3 and 4)				
Common Stock 06/06/202			!3			P		4,068	A	\$3.629	.6294(1)		20,296		D				
Common Stock 06/07/202			3		P		6,029	A	\$3.680	09 ⁽²⁾ 26,325 ⁽³⁾		,325 ⁽³⁾	D						
		Tab	le II	l - Derivati (e.g., pu							posed of, convertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	th/Day/Year) Execution Date, if any (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. B) Die Sec Act (A) Die of (Instr. B) D		Num of Deriv	vative rities iired r osed) r. 3, 4	Expira	te Exel ation I th/Day		Amount of Securities S				9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y [1]	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirec Beneficia Ownershi (Instr. 4)		

Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$3.4984 to \$3.75, inclusive. The reporting person undertakes to provide to Aprea Therapeutics, Inc., any security holder of Aprea Therapeutics, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$3.65 to \$3.70, inclusive. The reporting person undertakes to provide to Aprea Therapeutics, Inc., any security holder of Aprea Therapeutics, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth.
- 3. Reflects a one-for-20 reverse split, effective as of 5:00 p.m. Eastern Time on February 10, 2023.

Remarks:

Exhibit 24 - Power of Attorney

/s/ John Hamill, Attorney-in-Fact

06/08/2023

** 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.

SECTION 16 POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby makes, constitutes and appoints each of John Hamill and Oren Gilad, or either of them acting singly, and with full power of substitution and re-substitution, the undersigned's true and lawful attorney-in-fact (each of such persons and their substitutes being referred to herein as the "Attorney-in-Fact"), with full power to act for the undersigned and in the undersigned's name, place and stead, in any and all capacities, to:

- 1. Prepare, execute, and submit to the Securities and Exchange Commission ("SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required or considered by the Attorney-in-Fact to be advisable under Section 13 or Section 16 of the Securities Exchange Act of 1934 (the "Exchange Act") or any rule or regulation of the SEC;
- 2. Prepare, execute and submit to the SEC, Aprea Therapeutics, Inc. (the "Company"), and/or any national securities exchange on which the Company's securities are listed any and all reports (including any amendments thereto) the undersigned is required to file with the SEC, or which the Attorney-in-Fact considers it advisable to file with the SEC, under Section 13 or Section 16 of the Exchange Act or any rule or regulation thereunder, or under Rule 144 under the Securities Act of 1933 ("Rule 144"), with respect to the any security of the Company, including Forms 3, 4 and 5, Schedules 13D and 13G, and Forms 144; and
- 3. Obtain, as the undersigned's representative and on the undersigned's behalf, information regarding transactions in the Company's equity securities from any third party, including the Company and any brokers, dealers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such third party to release any such information to the Attorney-in-Fact.

The undersigned acknowledges that:

- a. This Power of Attorney authorizes, but does not require, the Attorney-in-Fact to act in his or her discretion on information provided to such Attorney-in-Fact without independent verification of such information;
- b. Any documents prepared or executed by the Attorney-in-Fact on behalf of the undersigned pursuant to this Power of Attorney will be in such form and will contain such information as the Attorney-in-Fact, in his or her discretion, deems necessary or desirable;
- c. Neither the Company nor the Attorney-in-Fact assumes any liability for the undersigned's responsibility to comply with the requirements of Section 13 or Section 16 of the Exchange Act or Rule 144, any liability of the undersigned for any failure to comply with such requirements, or any liability of the undersigned for disgorgement of profits under Section 16(b) of the Exchange Act; and
- d. This Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under Section 13 or Section 16 of the Exchange Act, including, without limitation, the reporting requirements under Section 13 or Section 16 of the Exchange Act.

The undersigned hereby grants to the Attorney-in-Fact full power and authority to do and perform each and every act and thing requisite, necessary or advisable to be done in connection with the foregoing, as fully, to all intents and purposes, as the undersigned might or could do in person, hereby ratifying and confirming all that the Attorney-in-Fact, or his or her substitute or substitutes, shall lawfully do or cause to be done by authority of this Power of Attorney.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 4 or 5 or Schedules 13D or 13G or Forms 144 with respect to the undersigned's holdings of and transactions in securities of the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Attorney-in-Fact. This Power of Attorney revokes all previous powers of attorney with respect to the subject matter of this Power of Attorney.

IN WITNESS WHEREOF, the undersigned	has executed this I	Power of Attorney a	ns of June 7, 2023.

/s/ Bernd Seizinger Bernd R. Seizinger

[Signature Page to Section 16 Power of Attorney – Aprea Therapeutics, Inc.