## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

at to Cootion (C(a) of the C ... \_ . . . . . . . . . 

1100000				1							ompany Act		1554						
1. Name and Address of Reporting Person <sup>*</sup> <u>Grossman Adam S</u>						2. Issuer Name and Ticker or Trading Symbol <u>ADMA BIOLOGICS, INC.</u> [ ADMA ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O ADMA BIOLOGICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 02/26/2024								X Officer (give title Other (specify below) President and CEO					
465 STATE ROUTE 17					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								<ol> <li>Individual or Joint/Group Filing (Check Applicable Line)</li> </ol>					
(Street) RAMSE	Y N	J	07446											X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	y) (State) (Zip)					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.																
		Та	ble I - N	on-Dei	rivati	ve S	ecuritie	s Ac	quirec	l, Di	sposed c	of, or Be	eneficially	y Owned					
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr.			and 5) Securities Beneficially Following F		6. Own Form: (D) or I (I) (Inst	Direct ndirect tr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price	Transaction (Instr. 3 and				(Instr. 4)	
Common Stock 02/26/2					6/2024	2024		Α		557,7280	<sup>1)</sup> A	\$ <mark>0</mark>	2,766,581 <sup>(2)(3)(4)</sup>			D			
Common Stock														1,143,	426			See Footnote <sup>(5)</sup>	
Common Stock													580,957		Ι		See Footnote <sup>(6)</sup>		
			Table II								posed of, converti			Owned					
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemo Execution if any (Month/Da	Date,	4. Transa Code ( 8)		on Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		t 8. Price of Derivative Security (Instr. 5)	9. Numb derivatir Securiti Benefic Owned Followin Reporte Transac	ve ies ially ng	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	t (Instr. 4)	
					Code	de V	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)				
Stock Option (right to buy)	\$5.4	02/26/2024			A		870,950		(7)		02/26/2034	Common Stock	870,950	\$0	870,	950	D		
Free law atta	n of Respons																		

1. These shares represent restricted stock units ("RSUs") that will vest quarterly on each three-month anniversary of the date of grant over four years in accordance with the ADMA Biologics, Inc. 2022 Equity Compensation Plan (the "Plan"), subject to the reporting person's continued service as of the applicable vesting date.

2. Includes, as of the transaction date, (i) 557,728 RSUs granted on February 26, 2024 and reported on this Form 4, subject to vesting as set forth in footnote (1); (ii) 573,695 RSUs granted on March 6, 2023 that will vest quarterly on each three-month anniversary of the date of grant, over four years, subject to the reporting person's continued service as of the applicable vesting date; (iii) 225,000 unvested RSUs granted on March 7, 2022 that will vest quarterly on each three-month anniversary of the date of grant, over four years, subject to the reporting person's continued service as of the applicable vesting date and that will be settled into common stock upon vesting; (iv) 226,875 unvested Time-Based RSUs granted on September 29, 2021, subject to time based vesting conditions (the "Time-Based RSUs") which will vest in eight (8) equal quarterly installments over a period of two years following December 31, 2022, becoming fully vested on December 31, 2024 and that will be settled into

3. (continued from footnote 2) common stock upon vesting, subject to the reporting person's continued employment on the applicable vesting date; (v) 45,785 unvested RSUs granted on February 25, 2021, which will vest in equal quarterly installments on each three-month anniversary of the date of grant, over four years, subject to the reporting person's continued service as of the applicable vesting date, will be settled into common stock upon vesting;

4. (continued from footnote 3) and (vi) 1,137,498 shares of common stock owned by the reporting person, which reflects prior purchases and the prior net settlement upon vesting of previously granted RSUs after the withholding of shares to cover applicable taxes.

5. These shares are owned by Areth, LLC ("Areth"). The reporting person is a control person of Areth.

6. These shares are owned by Hariden, LLC ("Hariden"). The reporting person is the managing member of Hariden.

7. The option vests over four years with 25% of the shares of Common Stock underlying the option vesting on the one-year anniversary of the date of grant and the remaining 75% of such shares vesting monthly in equal installments over the next three years, becoming fully vested on February 26, 2028 in accordance with the Plan.

/s/ Adam S. Grossman, by Brian 02/28/2024 Lenz as Attorney-in-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.