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

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 OMB APPROVAL
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| | | | of Section So(n) of the investment Company Act of 1940 | | | |
|---|----------------------|--------------------|--|-----------------------|---|-----------------------------------|
| | ress of Reporting Pe | erson [*] | 2. Issuer Name and Ticker or Trading Symbol ADMA BIOLOGICS, INC. [ADMA] | | ationship of Reporting Pe < all applicable) | rson(s) to Issuer |
| <u>Grossman</u> A | <u>Idam S</u> | | | X | Director | 10% Owner |
| (Last) (First) (Middle) C/O ADMA BIOLOGICS, INC. 465 STATE ROUTE 17 | | (<i>,</i> | 3. Date of Earliest Transaction (Month/Day/Year) 02/09/2018 | - x | Officer (give title below) President an | Other (specify below) d CEO |
| (Street) RAMSEY (City) | NJ (State) | 07446 (Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indi Line) X | vidual or Joint/Group Filir Form filed by One Re Form filed by More tha Person | porting Person |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | Code (| ction | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--|---|--------|-------|--|---------------|-------|---|---|---|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (|

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 Date, if any (Month/Day/Year) | | Transaction Derivative Code (Instr. Securities | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | (Instr. 4) | | |
| Employee Stock Option (right to buy) | \$3.71 | 02/09/2018 | | A | | 350,000 | | (1) | 02/09/2028 | Common Stock | 350,000 | \$0 | 350,000 | D | |

Explanation of Responses:

1. The option vests over a four year period with 25% of the shares of common stock underlying the option vesting on the one year anniversary of the grant date and the remaining 75% of the shares of common stock underlying the option vesting in equal monthly installments thereafter beginning on March 9, 2019, becoming fully vested on February 9, 2022.

/s/ Adam S. Grossman, by Brian 02/13/2018

Date

Lenz as Attorney-in-fact

** Signature of Reporting Person

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.