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 | | | | | | | | | |

0.5

hours per response:

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

| Name and Address of Reporting Person* | | | | | | 2. Issuer Name and Ticker or Trading Symbol IMMUNOGEN INC [IMGN] | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | | |
|--|---|--|---------|---------------------------------|---|--|---------|--------|--|-----------|--|--|---------------|--------------------|---|--|---|---|--------------------------|---|--|
| Berkenblit Anna | | | | | 111 | TIVITY [TIVIC [TIVICIV] | | | | | | | | | [| Direc | tor | | 10% O | wner | |
| | | | | | - | | | | | | | | | | | | Officer (give title elow) | | Other (specify below) | | |
| (Last) | (Fi | rst) (| Middle) | | | 3. Date of Earliest Transaction (Month/Day/Year) | | | | | | | | | | 1/D | VP & Chief Medical Office | | | ır | |
| C/O IMMUNOGEN, INC. | | | | | 102/ | 02/21/2018 | | | | | | | | | V P & Chief Medical Officer | | | | | | |
| 830 WINTER STREET | | | | | | | | | | | | | | | | | | | | | |
| 030 WINTER STREET | | | | | 4 If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6 | 6. Individual or Joint/Group Filing (Check Applicable | | | | | | |
| (0) | | | | | - " | 7 41101 | iamont, | Dute . | or Origin | iai i iic | a (monanze | <i>xy,</i> 10 | Jul) | | ine) | Jul 01 | Com a Croup |) i iiii g (| Oncon 7 | ppiloabic | |
| (Street) | | | 204.50 | | | | | | | | | | | | X | Form | filed by One | e Report | ing Pers | on | |
| WALTH | AM M | A (|)2152 | | | | | | | | | | | | Form filed by More than One Reporting | | | | | ortina | |
| | | | | | - | | | | | | | | | | | Perso | | | | | |
| (City) | (St | ate) (| Zip) | | | | | | | | | | | | | | | | | | |
| | | Tabl | e I - N | on-Deriv | ative | Sec | uritie | s Ac | quired | d, Di | sposed o | f, o | r Ber | nefici | ally O | wne | d | | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/ | | | | | | Execution Dat | | Oate, | Transaction Code (Instr. | | 4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a | | | (A) or 3, 4 and | and 5) Secu Bene Own | | cially I Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | v | Amount | | (A) or (D) | Price | Ti | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | |
| Common Stock 02/21/20 | | | | | 2018 | 2018 | | | | | 17,329(2) | 17,329 ⁽²⁾ D | | \$10. | 88(1) 144,471 | | 14,471 | I |) | | |
| | | Та | ble II | - Derivat | ive S | ecur | ities | Acqu | ired, | Disp | osed of, | or E | Bene | ficiall | y Own | ned | | , | • | | |
| | | | | (e.g., p | uts, c | alls, | warr | ants, | optio | ns, c | convertib | le s | secur | ities) | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | if any | emed ion Date, /Day/Year) | 4. Transaction Code (Instr. 8) | | | | 6. Date Exerc Expiration Da (Month/Day/Y | | ite | 7. Title and Amount of Securities Underlying Derivative Security (Ins and 4) | | f g | 8. Price Derivat Securit (Instr. 5 | rivative curity | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownersh Form: Direct (D) or Indirec (I) (Instr. | m: ect (D) ndirect | Beneficial Ownership (Instr. 4) | |
| | | | | • | Code | v | (A) | (D) | Date Exercis | sable | Expiration Date | Amour or Number of Title Shares | | ımber | | | | | | | |

Explanation of Responses:

- 1. Weighted average price of shares sold.
- 2. The transaction reported in this Form 4 was made in connection with the satisfaction of the reporting person's tax withholding obligation arising from the vesting of restricted shares and was effected pursuant to a 10b5-1 trading plan executed by the reporting person.

/s/ Craig Barrows, attorney in

02/23/2018

<u>fact</u>

** 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.