

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

**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

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

|   |  |  |
|---|--|--|
| 1. Name and Address of Reporting Person*<br><u>Cohen Robert</u><br><hr/> (Last) (First) (Middle)<br><u>C/O ZOMEDICA CORP.</u><br><u>100 PHOENIX DRIVE, SUITE 125</u><br><hr/> (Street)<br><u>ANN ARBOR MI 48108</u><br><hr/> (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>Zomedica Corp. [ ZOM ]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)<br><input checked="" type="checkbox"/> Director 10% Owner<br><input checked="" type="checkbox"/> Officer (give title below) Other (specify below)<br><p style="text-align: center;"><b>CEO</b></p> |
|   | 3. Date of Earliest Transaction (Month/Day/Year)<br><u>06/30/2021</u>        |  |
|   | 4. If Amendment, Date of Original Filed (Month/Day/Year)                     |  |

**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) | 3. Transaction Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) |            |                         | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 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                   |   |  |   |
| Common Stock, without par value | 06/30/2021                           |  | M                              |   | 543,750   | A          | \$0.23                  | 543,750   | D  |   |
| Common Stock, without par value | 06/30/2021                           |  | S <sup>(1)</sup>               |   | 543,750   | D          | \$0.8227 <sup>(2)</sup> | 0   | D  |   |

**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) | 4. Transaction Code (Instr. 8) |   | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |         | 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) (Instr. 4) | 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 |
| Stock option (right to buy)                | \$0.23   | 06/30/2021                           |  | M                              |   |  | 543,750 | (3)  |                 | 12/30/2030  | Common Stock, without par value            | 543,750  | \$0   | 10,262,500   | D     |                            |

**Explanation of Responses:**

- The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on February 17, 2021.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$0.815 to \$0.845 per share, inclusive. The Reporting Person undertakes to provide to Issuer any security holder of Issuer, 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 herein.
- The option vests as to 50% of the shares on December 31, 2020 with the remainder in 2 equal annual installments commencing December 31, 2021.

/s/ John Hogoboom, attorney-in-fact 06/30/2021

\*\* 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.