

| OMB APPROVAL             |                     |
|--------------------------|---------------------|
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

|   |   |  |
|---|---|--|
| 1. Name and Address of Reporting Person*<br><u>Goldberg Itzhak</u><br><br>(Last) (First) (Middle)<br>C/O ANGION BIOMEDICA CORP.<br>51 CHARLES LINDBERGH BLVD.<br><br>(Street)<br>UNIONDALE NY 11553<br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>Angion Biomedica Corp. [ ANGN ]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)<br>Director 10% Owner<br><input checked="" type="checkbox"/> Officer (give title below) Other (specify below)<br>See Remarks |
|   | 3. Date of Earliest Transaction (Month/Day/Year)<br><u>06/24/2021</u>                 |  |
|   | 4. If Amendment, Date of Original Filed (Month/Day/Year)                              | 6. Individual or Joint/Group Filing (Check Applicable Line)<br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br>Form filed by More than One Reporting 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) | 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                    | 06/24/2021                           |  | F <sup>(1)</sup>               |   | 47,410  | D          | \$13.78                 | 2,020,068   | D  |   |
| Common Stock                    | 11/15/2021                           |  | s <sup>(2)</sup>               |   | 111,505   | D          | \$4.1724 <sup>(3)</sup> | 1,908,563   | D  |   |
| Common Stock                    | 11/16/2021                           |  | s <sup>(2)</sup>               |   | 38,495  | D          | \$4.2553 <sup>(4)</sup> | 1,870,068   | 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 |   |  |  |   |  |

**Explanation of Responses:**

- The shares were withheld to satisfy tax or other government withholding obligations in connection with the vesting of Restricted Stock Units ("RSUs").
- The shares reported in this Form 4 were sold pursuant to a Rule 10b5-1 trading plan adopted on September 30, 2021 by the Reporting Person
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$4.00 to \$4.48 inclusive.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$4.21 to \$4.38 inclusive.

**Remarks:**

Executive Chairman and Chief Scientific Officer

/s/ Jennifer J. Rhodes, as attorney-in fact for Itzhak Goldberg 11/17/2021

\*\* 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.