| SEC Form 4 |
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| EODM       |

Instruction 1(b)

## FORM 4

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is

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 |           |  |  |  |  |  |  |  |
| hours per response:      | 0.5       |  |  |  |  |  |  |  |

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| intended to satisf<br>defense condition<br>1(c). See Instruct | ns of Rule 10b5-      |          |  |  |   |                       |  |  |
|---|-----------------------|----------|--|--|---|-----------------------|--|--|
| 1. Name and Addres  | ss of Reporting Perso | on*      | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br><u>BIODESIX INC</u> [BDSX] | (Check   | ationship of Reporting Person(s) to Issuer<br>< all applicable) |                       |  |  |
| <u>In roor nu n</u>   |                       |          |  | 1  | Director  | 10% Owner             |  |  |
| (Last)  | (First)               | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)<br>11/05/2024                   |  | Officer (give title below)                                      | Other (specify below) |  |  |
| 919 WEST DILLON RD  |                       |          |  |  |   |                       |  |  |
| ,   |                       |          | 4. If Amendment, Date of Original Filed (Month/Day/Year)                         | 6. Individual or Joint/Group Filing (Check Applica |   |                       |  |  |
| (Street)  |                       |          |  | Line)  |   |                       |  |  |
| LOUISVILLE  | CO                    | 80027    |  | 1  | Form filed by One Reporting Person                              |                       |  |  |
|   |                       |          |  |  | Form filed by More than<br>Person                               | One Reporting         |  |  |
| (City)  | (State)               | (Zip)    |  |  |   |                       |  |  |

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

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code (Instr.<br>8) |   | 4. Securities<br>Disposed Of |               |                                 | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership                                |
|---------------------------------|--|---|---|---|------------------------------|---------------|---------------------------------|---|--|--|
|                                 |  |   | Code                                    | v | Amount                       | (A) or<br>(D) | Price                           | Reported<br>Transaction(s)<br>(Instr. 3 and 4)                | (Instr. 4)   | (Instr. 4)   |
| Common Stock                    | 11/05/2024                                 |   | Р                                       |   | 22,500                       | A             | <b>\$</b> 1.3718 <sup>(1)</sup> | 53,364  | I  | By<br>Massarany<br>Family<br>Trust<br>dated<br>November<br>15, 2012 <sup>(2)</sup> |
| Common Stock                    |  |   |   |   |                              |               |                                 | 283,767   | D  |  |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

|   | (   |  |   |                              |   |   |                           |                     |                    |   |   |  |  |  |  |
|---|---|--|---|------------------------------|---|---|---------------------------|---------------------|--------------------|---|---|--|--|--|--|
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | of<br>Deriv<br>Secu<br>Acqu<br>(A) o<br>Dispe | r<br>osed<br>)<br>r. 3, 4 |                     | Deriv              | unt of<br>rities<br>rlying<br>ative<br>rity (Instr. | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|   |   |  |   | Code                         | v | (A)   | (D)                       | Date<br>Exercisable | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares              |  |  |  |  |

## Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$1.355 to \$1.39, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth in this footnote.

2. Mr. Massarany is a trustee of the Massarany Family Trust and may be deemed to have beneficial ownership of these securities, to the extent of any indirect pecuniary interest in his distributive shares therein.

| /s/ Robin H. Cowie as     |  |
|---------------------------|--|
| Attorney-in-Fact for Hany |  |
| Massarany                 |  |

11/06/2024

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.