FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
|-------------|------|-------|

| STATEMENT | <b>OF CHANGES</b> | IN BENEFICIAL | <b>OWNERSHIP</b> |
|-----------|-------------------|---------------|------------------|
|           |                   |               |                  |

| OMB APPI            | OMB APPROVAL |  |  |  |  |  |  |  |
|---------------------|--------------|--|--|--|--|--|--|--|
| OMB Number:         | 3235-0287    |  |  |  |  |  |  |  |
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| hours per response. | 0.5          |  |  |  |  |  |  |  |

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*  Franchi Jean M.                        |  |  |   |     | 2. Issuer Name and Ticker or Trading Symbol BIODESIX INC [ BDSX ]  |  |        |  |                              |                          | ck all applic  | ,  |  | on(s) to Issu<br>10% Ow |  |  |
|--|--|--|---|-----|--|--|--------|--|------------------------------|--------------------------|--|--|--|-------------------------|--|--|
| (Last)   | `  | irst)                                      | (Middle)  |     | 3. Date of Earliest Transaction (Month/Day/Year) 05/23/2023  |  |        |  |                              |                          | Officer (<br>below)  | give title   |  | Other (sp<br>below)     | pecify   |  |
| 2970 WILDERNESS PLACE, SUITE 100   |  |  |   |     | 4. If Amendment, Date of Original Filed (Month/Day/Year)   |  |        |  |                              |                          | 6. Individual or Joint/Group Filing (Check Applicable Line)  |  |  |                         |  |  |
| (Street)   | ER C   | 0  | 80301   |     |  |  |        |  |                              |                          | Y  |  | ,  |                         | rting Person<br>One Report   |  |
| (City)   | (S   | tate)                                      | (Zip)   |     | Rule 10b5-1(c) Transaction Indication  |  |        |  |                              |                          |  |  |  |                         |  |  |
|  |  |  |   |     | Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. |  |        |  |                              |                          |  | o satisfy  |  |                         |  |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |  |  |   |     |  |  |        |  |                              |                          |  |  |  |                         |  |  |
| Date   |  |  | action 2A. Deemed Execution Date, if any (Month/Day/Year    |     | Code (Instr. 5)  |  |        | 5. Amoun<br>Securities<br>Beneficia<br>Owned For<br>Reported   | Form (D) or ollowing (I) (In |                          | Direct Control of the | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>Instr. 4) |  |                         |  |  |
|  |  |  |   |     |  | Code   | / Amou | nt (A)   | or Price                     | Transacti<br>(Instr. 3 a | on(s)  |  |  | msu. 4)                 |  |  |
|  | 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) | Cod | nsactio<br>de (Insti   | 5. Number of<br>Derivative<br>Securities<br>Acquired (A)<br>or Disposed<br>of (D) (Instr.<br>3, 4 and 5) |        | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                              | of Securi<br>Underlyir   | 7. Title and Amount<br>of Securities<br>Underlying Derivative<br>Security (Instr. 3 and<br>4)  |  | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s) | lly                     | 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) |
|  |  |  |   | Cod | de V   | (A)  | (D)    | Date<br>Exercisable  | Expiration<br>Date           | Title                    | Amount<br>or<br>Number of<br>Shares  |  | (Instr. 4)   | лі(S)                   |  |  |
| Restricted<br>Stock<br>Units   | (1)  | 05/23/2023                                 |   | A   | Λ  | 40,422 <sup>(4)</sup>  |        | (2)  | (2)                          | Common<br>Stock          | 40,422(4)  | \$0  | 40,422 <sup>(3</sup>   | )(4)                    | D  |  |

## **Explanation of Responses:**

- $1. \ Each \ restricted \ stock \ unit \ ("RSU") \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ the \ Issuer's \ Common \ Stock.$
- 2. These RSUs will vest in full on March 31, 2024, generally subject to the Reporting Person's continued service with the Issuer, and have no expiration date. In the event the Reporting Person's continued service on the Board terminates other than for cause, these RSUs will vest on a prorated basis based on the number of full months of service the Reporting Person completed during the applicable vesting period.
- 3. Represents deferred RSUs. The shares of Common Stock underlying these RSUs will be issued to the Reporting Person following the Reporting Person's separation from service with the Issuer.
- 4. The Compensation Committee of the Issuer's Board of Directors also approved a grant to the Reporting Person, effective January 1, 2024, of an additional 105,389 RSUs that will vest in full on March 31, 2024, generally subject to the Reporting Person's continued service with the Issuer. In the event the Reporting Person's continued service on the Board terminates other than for cause, these RSUs will vest on a prorated basis based on the number of full months of service the Reporting Person completed during the applicable vesting period.

/s/ Robin H. Cowie as Attorneyin-Fact for Jean Franchi

\*\* 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.