| SEC Form 4 |
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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

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

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|---|-----|--------|-----|-----------|----------|---|--|-------------------------|---|--|---------------|--|----------------|--|---|--------|--|
|   |     |        | Т   | able II - |          |   | curities Acqui                                     |                         |   |  |               |  | Owned          |  |   |        |  |
| Common stock 01/24/                         |     |        |     |           |          |   |  | <b>S</b> <sup>(1)</sup> |   | 1,708  | D             | \$21.64  | 30,378         |  | D   |        |  |
| Common stock 01/20/                         |     |        |     |           |          |   |  | М                       |   | 5,750  | Α             | \$ <mark>0</mark>  | 32,086         |  | D   |        |  |
|   |     |        |     |           |          |   |  | Code                    | v   | Amount   | (A) or<br>(D) | Price  | Transaction(a) |  |   |        |  |
| 1. Title of Security (Instr. 3)<br>(Month/D |     |        |     |           | action   | 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                  | Acquired                                       | I (A) or      | 5. Amount of   | Fo<br>(D       | Ownership<br>rm: Direct<br>) or Indirect<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |        |  |
|   |     |        | Tab | le I - No | n-Deriv  | si  | heck this box to indic<br>atisfy the affirmative d | lefense o               | conditic                                      | ns of Rule 10b                                 | o5-1(c). Se   | e Instruction  | 1 10.          | ritten pla   | n that is intend  | ded to |  |
| (City)                                      | (\$ | State) | (   | Zip)      |          | Rule 10b5-1(c) Transaction Indication                       |  |                         |   |  |               |  |                |  |   |        |  |
| CAMBRIDGE MA 02139                          |     |        |     |           |          |   |  |                         |   |  |               | Form filed by More than One Reporting<br>Person                            |                |  |   |        |  |
| (Street)                                    |     |        |     |           |          |   |  |                         |   |  |               | Line)  | Form filed by  | One Re   | porting Pers  | on     |  |
| 88 SIDNEY STREET                            |     |        |     |           |          |   | nendment, Date of                                  | Origina                 | I Filed                                       | (Month/Day/                                    | 6. Ind        | 6. Individual or Joint/Group Filing (Check Applicable                      |                |  |   |        |  |
| (Last) (First) (Middle)                     |     |        |     |           |          |   | e of Earliest Transa<br>/2024                      | ction (N                | lonth/[                                       | Day/Year)                                      |               | below)   | Legal          | below<br>Officer                                       | )   |        |  |
| Burns James William                         |     |        |     |           |          | AGIO  | _  |                         | <u>, , , , , , , , , , , , , , , , , , , </u> | <u>, 11, 11, 11, 11, 11, 11, 11, 11, 11, 1</u> | x             | Director<br>Officer (give 1  | itle           |  | Owner<br>(specify   |        |  |
| 1. Name and Address of Reporting Person*    |     |        |     |           |          |   | er Name <b>and</b> Ticke                           |                         |   |  |               | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable) |                |  |   |        |  |

| 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>Transaction<br>Code (Instr.<br>8) |   | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |       | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |  | 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 |   |  |  |  |
| Performance share units                             | (2)   | 01/20/2024                                 |   | М                                       |   |   | 5,750 | (3)  | (3)                | Common<br>stock  | 5,750                                  | \$0   | 0  | D  |  |

## Explanation of Responses:

1. Shares sold to cover the tax withholding obligation in respect of vesting of the reporting person's performance share units. This transaction was effected pursuant to durable automatic sale instructions consistent with the affirmative defense to liability under Section 10(b) of the Securities Exchange Act of 1934 under Rule 10b5-1(c) promulgated under such Act. Such instructions were included in the reporting person's restricted stock unit agreement dated March 1, 2022.

2. Each performance share unit represents a contingent right to receive one share of the issuer's common stock.

3. The PSUs were granted on March 1, 2022. The PSUs vest upon the achievement of a specified research milestone. The performance criteria for the specified research milestone was determined to have been met on January 20, 2024, resulting in the vesting of the PSUs. Vested shares will be delivered to the reporting person within three business days after such shares become vested.

## **Remarks:**

/s/ William Cook, as Attorney in Fact for James Burns

01/24/2024

\*\* 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.