

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

| OMB APPROVAL                                 |           |
|--|-----------|
| OMB Number:                                  | 3235-0287 |
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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>Goldsmith George Jay</u><br><hr/> (Last) (First) (Middle)<br>COMPASS PATHWAYS PLC<br>33 BROADWICK STREET<br><hr/> (Street)<br>LONDON X0 W1F 0DQ<br><hr/> (City) (State) (Zip)   | 2. Issuer Name and Ticker or Trading Symbol<br><u>COMPASS Pathways plc [ CMPS ]</u> | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br><input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner<br>Officer (give title below) Other (specify below) |
|  | 3. Date of Earliest Transaction (Month/Day/Year)<br><u>02/01/2024</u>               |  |
|  | 4. If Amendment, Date of Original Filed (Month/Day/Year)                            |  |
| Rule 10b5-1(c) Transaction Indication<br><input type="checkbox"/> 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. |   |  |

**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   |   |  |   |
| Ordinary Shares <sup>(1)</sup>  | 02/01/2024                           |  | F                              |   | 5,283 <sup>(2)</sup>  | D          | \$11.34 | 4,167,121   | D  |   |
| Ordinary Shares <sup>(1)</sup>  | 02/01/2024                           |  | F                              |   | 3,301 <sup>(2)</sup>  | D          | \$11.34 | 4,166,444   | I  | By: Spouse <sup>(3)</sup>                             |
| Ordinary Shares <sup>(1)</sup>  | 02/02/2024                           |  | F                              |   | 1,597 <sup>(2)</sup>  | D          | \$10.89 | 4,164,847   | I  | By: Spouse <sup>(3)</sup>                             |

**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 |  | Date Exercisable   | Expiration Date |   |  |  |   |  |

**Explanation of Responses:**

- The Ordinary Shares may be represented by American Depositary Shares, each of which currently represents one Ordinary Share.
- Represents shares withheld by the Issuer upon vesting of restricted share units to satisfy tax withholding obligations.
- Securities held by Dr. Ekaterina Malievskaia, the Reporting Person's spouse. Dr. Malievskaia and Mr. Goldsmith are married but they expressly disclaim beneficial ownership of each other's shares in the Issuer.

**Remarks:**

/s/ Meredith Prithviraj by  
Power-of-Attorney for George 02/05/2024  
Jay Goldsmith

\*\* 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.