FORM 4

Check this box if no longer subject

to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

OTATEMENIT		011411050		DENIEFIOIAL	014/115501115
STATEMENT	OF	CHANGES	IN	BENEFICIAL	OWNERSHIP

OMB APPROVAL 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

1. Name and Address of Reporting Person* Malievskaia Ekaterina				2. Issuer Name and Ticker or Trading Symbol COMPASS Pathways plc [CMPS]							5. Relationship of Reporting Person(c) (Check all applicable) Director X 1				10% Ov	wner	
(Last) (First	,	/liddle)		3. Date of Earliest Transaction (Month/Day/Year) 04/16/2024								Office below	r (give title		Other (s	specify	
33 BROADWICK ST			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line) $\frac{1}{X} \text{Form filed by One Reporting Person}$.		
(Street) LONDON X0	W	/1F 0DQ								Form filed by More than One Reporting Person							
(City) (State	e) (Z	ip)	Ru	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Ir					rsuant to a	to a contract, instruction or written plan that is intended to Instruction 10.							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Ye	ear) i	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 a		I (A) or : 3, 4 and 5	and 5) Secur Benef Owne		ially Following	Form: Direct		7. Nature of Indirect Beneficial Ownership	
						Code	e V	Amount	(A) or (D)	Price	1		ed ction(s) 3 and 4)			(Instr. 4)	
Ordinary Shares ⁽¹⁾		04/16/202	24			S		23,880(2)	D	\$8.528	9(3)	3,98	84,250		D		
Ordinary Shares ⁽¹⁾		04/16/202	24			S		23,881(4)	D	\$8.528	9(3)	3,98	86,523			By: Spouse ⁽⁵⁾	
Ordinary Shares ⁽¹⁾		04/17/202	24			S		10,850(2)	D	\$8.784	1(6)	3,9′	73,400		D		
Ordinary Shares ⁽¹⁾		04/17/202	04/17/2024			S		10,850 ⁽⁴⁾	D	\$8.784	1(6)	3,975,673				By: Spouse ⁽⁵⁾	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion [3. Transaction Date Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8) 5. Numbe of Derivativ Securitie Acquired (A) or Disposee of (D) (Instr. 3, and 5)			re (Nes	Expiration Date (Month/Day/Year) Security Underlyin Security 3 and 4)			nt of ities rlying ative ity (Instr. 4)	8. Prid Derive Secue (Instr.	vative (9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
			Code	v	(A) (D		ate xercisat	Expiration Date	Title	Amount or Number of Shares							

Explanation of Responses:

- 1. The Ordinary Shares may be represented by American Depositary Shares, each of which currently represents one Ordinary Share.
- 2. The reported sales occurred automatically pursuant to a Rule 10b5-1 trading plan adopted by Dr. Malievskaia on August 23, 2023.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$8.17 to \$8.83, 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 sold at each separate price within this range
- 4. The reported sales occurred automatically pursuant to a Rule 10b5-1 trading plan adopted by Mr. Goldsmith on August 23, 2023.
- 5. Securities held by George Jay Goldsmith, 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
- 6. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$8.70 to \$8.88, 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 sold at each separate price within this

Remarks:

/s/ Meredith Prithviraj by Power of Attorney for

04/18/2024

Ekaterina Malievskaia

** 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.