FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden 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)

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 intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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* Weinhoff Gregory M			2. Issuer Name and Ticker or Trading Symbol Centessa Pharmaceuticals plc [CNTA]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify			
(Last) (First) (Middle) C/O CENTESSA PHARMACEUTICALS PLC 3RD FL., 1 ASHLEY RD, ALTRINCHAM			3. Date of Earliest Transaction (Month/Day/Year) 11/25/2024	below) below) Chief Business Officer			
(Street) CHESHIRE (City)	X0 (State)	WA14 2DT	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person			

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)	Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(mau. 4)		
Ordinary Shares ⁽¹⁾	11/25/2024		M		10,000	A	\$3.85	193,266	D			
Ordinary Shares ⁽¹⁾	11/25/2024		S ⁽²⁾		10,000	D	\$17.6601(3)	183,266	D			

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 3. Transaction Date 3A. Deemed Execution Date, 6. Date Exercisable and Expiration Date 8. Price of Derivative 1. Title of 5. Number 7. Title and 9. Number of 11. Nature 4. Transaction Conversion Ownership Derivative Amount of derivative of Indirect or Exercise Price of Derivative Security (Month/Day/Year) Securities Underlying Derivative Security Securities Beneficially Owned Security (Instr. 3) if any (Month/Day/Year) Code (Instr. 8) Derivative Security (Instr. 5) Form: Direct (D) (Month/Dav/Year Beneficial Securities Ownership (Instr. 4) Acquired or Indirect (I) (Instr. 4) (A) or (Instr. 3 and 4) Following Reported Transaction(s) Disposed of (D) (Instr. 3, 4 and 5) (Instr. 4) Amount or Number Expiration (A) (D) Shares Code Ordinar Option (4) 11/25/2024 105,000 \$3.85 M 10.000 02/01/2033 10,000 \$0 D Shares⁽¹⁾ (right to buy)

Explanation of Responses:

- 1. The Ordinary Shares may be represented by American Depositary Shares, each of which currently represents one Ordinary Share.
- 2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on May 22, 2024.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$17.38 to \$18.16, 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 the range.
- 4. 1/48th of the shares subject to such option shall vest and become exercisable in equal monthly installments with the first installment vesting on March 1, 2023.

Remarks:

/s/ Gregory M. Weinhoff

11/27/2024

** 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.