SEC For																			
	FORM	4	UNITE	D STA	ATES	s se	ECU	COMM	ISSION		OMB A	APPROV	/AL						
Section 16. Form 4 or Form 5 obligations may continue. See					ed pur	Dursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940											OMB Number: 3235-028' Estimated average burden hours per response: 0.1		
1. Name and Address of Reporting Person [*] THOMAS FRANK E									ker or Tra eutics p		Symbol [ORTX]		Relationship leck all applie Directo	cable)	g Persoi	n(s) to Issu 10% Ow Other (sp	ner		
	(Last) (First) (Middle) C/O ORCHARD THERAPEUTICS PLC 245 HAMMERSMITH ROAD					3. Date of Earliest Transaction (Month/Day/Year) 03/10/2023										temark			
(Street) LONDON X0 W6 8P					4.1	f Amer	ndmei	nt, Date o	of Origina	I File	d (Month/Da	ay/Year)	6. I Lin	X Form f	iled by One iled by Mor	e Report	Check App ing Person Dne Report		
(City)	(S ¹	,	(Zip)								<u> </u>								
Iable I - NOn-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	tion 2A. Deemed Execution Date,			Transaction Disposed Code (Instr.			es Acquired (A) or Of (D) (Instr. 3, 4 and 5		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)	
Ordinary Shares ⁽¹⁾ 03/10/2)/2023	.023			Code M	v	Amount 20,000	(A) or (D) A	Price	Price Transac (Instr. 3) \$0.4591 92		D			
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. Deem Execution if any (Month/Da	ed Date,	4. Transa	ransaction ode (Instr.		5. Number		6. Date Exercisable Expiration Date (Month/Day/Year)				8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e C s F illy E g (10. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$0.4591	03/10/2023			М			20,000	(2)		05/31/2032	Ordinary Shares	20,000	\$0.00	335,00	00	D		

Explanation of Responses:

1. The Ordinary Shares may be represented by American Depositary Shares, each of which currently represents ten Ordinary Shares.

2. The shares subject to this option vest and become exercisable in twenty-four (24) equal monthly installments, with the first installment vested on March 1, 2022.

Remarks:

Title: President & Chief Operating Officer

/s/ Frank Thomas

** Signature of Reporting Person

03/14/2023 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.