SEC Foi	rm 4																		
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																
			STA		d pursuan	Pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								OMB Estim	OMB Number: 3235-028 Estimated average burden hours per response: 0.				
1. Name and Address of Reporting Person [*] Kender Richard N					2. Issuer Name and Ticker or Trading Symbol BICYCLE THERAPEUTICS plc [BCYC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last)	, , , , , ,				3. Date of Earliest Transaction (Month/Day/Year) 01/02/2024								Officer (give title Other (specify below) below)						
C/O BICYCLE THERAPEUTICS PLC BLOCKS A & B, PORTWAY BUILDING					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Inc Line)							
(Street) CAMBR	MBRIDGE X0 CB21 60			S	Form filed by More than One Reportin Person									ting					
(City)	(City) (State) (Zip)				Rule 10b5-1(c) Transaction Indication 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.														
		Tat	ole I - Noi	n-Deriv	ative Se	ecurities Ac	quired	, Dis	posed o	of, o	r Ben	eficiall	y Owned	l					
Date					action Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year	Code	action (Instr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, - 5)				4 and Securities Beneficially Owned Fol		Form (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount (A (D		(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Ordinary Shares 01/02					/2024		Α		6,000(1)	А	\$0.00(2	2) 16	,750		D			
						curities Acqu ls, warrants							Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	onversion Date Execution Da r Exercise (Month/Day/Year) if any		Date, Transaction Code (Instr.			Expiration Date Amou (Month/Day/Year) Secur			Title and count of curities derlying		Derivative de Security Se			10. Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownershi			

Explanation of Responses:

\$18.08

Derivative

Security

1. Represents a restricted stock unit ("RSU") award. The RSUs shall vest in four equal installments on March 15, 2024, June 15, 2024, September 15, 2024 and December 15, 2024.

12,000

(A)

Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)

(D)

Date Exercisable

(3)

Expiration Date

01/02/2034

Title

Ordinary

Share

2. Each RSU represents a contingent right to receive one ordinary share.

01/02/2024

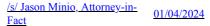
3. This option shall vest in four equal installments on March 15, 2024, June 15, 2024, September 15, 2024 and December 15, 2024.

Remarks:

Stock Option

(right to

buy)



\$0.00

Owned Following

Reported Transaction(s) (Instr. 4)

12,000

Direct (D) or Indirect (I) (Instr. 4)

D

(Instr. 4)

** Signature of Reporting Person Date

Underlying Derivative Security (Instr. 3 and 4)

Amount or Number

Shares

12,000

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).

v

Code

Α

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.