FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

	OMB APPROVAL										
	OMB Number: 3235-028										
	Estimated average burden										
1	hours per response:	0.5									

Check this Section 16. obligations Instruction	i. Form 4 or may contin	nger subject to Form 5 ue. <i>See</i>	STATEM	Filed pu	rsuant	to Section	n 16(a	a) of the Se	curiti	NEFICIA ies Exchan mpany Act	ge Act c		ERSI	HIP	Estim		er: verage burde sponse:	3235-0287 en 0.5
1. Name and A Bourque J	2.	2. Issuer Name and Ticker or Trading Symbol BICYCLE THERAPEUTICS plc [BCYC]								k all applic	able)	eporting Person(s) to Issuer e) 10% Owner						
		RAPEUTICS P			Date o		st Transaction (Month/Day/Year)							Officer below)	(give title		Other (below)	
(Street) CAMBRIDO	GE X0		CB22 3AT	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	Individual or Joint/Group Filing (Check Appl ne) X Form filed by One Reporting Person Form filed by More than One Reporti Person				on .		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,			3. 4. Securitie Disposed (5) 8)							s ally ollowing	Form (D) or		7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) (D)	or P	Price	Transact (Instr. 3 a	ion(s)			(111501. 4)
		٦	Fable II - Deri (e.g							osed of, convertil				Owned				
Security or l (Instr. 3) Pri-	Derivative Conversion Date Security or Exercise (Month/Day/Year) if any			Code	ransaction of ode (Instr. Derivative		Expiration Date			7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)				9. Number derivative Securities Beneficial Owned Following Reported Transacti (Instr. 4)	e s illy	Ownershi Form: Ily Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	or Nur of	mber ares					

01/04/2021

Explanation of Responses:

\$17.95

Remarks:

Stock Option (right to buy)

/s/ Lee Kalowski, Attorney-in-

** Signature of Reporting Person

19,000

Fact

01/04/2031

Ordinary

01/05/2021

\$0.00

19,000

Date

D

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).

01/04/2021

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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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.

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