FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIA	AL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden urs per response: 0.5

11. Nature of Indirect Beneficial Ownership (Instr. 4)

See Footnote⁽¹⁾⁽²⁾

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

SECOND FLOOR, P.O. BOX 1344

(Street)

Instruc	ction 1(b).			Filed							urities Exchan				<u>L'</u>	iours per	response	•	0.0
1. Name and Address of Reporting Person* KOTLER KEVIN				2. Issuer Name and Ticker or Trading Symbol BIODELIVERY SCIENCES INTERNATIONAL INC [BDSI]							5	Check all app	olicable) ctor	10% Owner					
(Last) (First) (Middle) 200 BROADHOLLOW ROAD, SUITE 207					3. Date of Earliest Transaction (Month/Day/Year) 11/12/2021								Officer (give title Other (specify below) below)						
(Street) MELVILLE NY 11747				4.	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 X Form filed by More than One Reporting Person						
(City)	(5)		Zip)		<u> </u>														
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)	Acquire	d (A) or	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
						,		,	Code	v	Amount	(A) or (D)	Price	Reported				(Instr.	
Common	Stock			11/12/202	21				P		100,000	A	\$3.2	\$3.2 5,058,489			I See Footno		note ⁽¹⁾⁽
		Ta	ble	II - Derivat											d				
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date ecurity or Exercise (Month/Day/Year)		Exe if a	a. Deemed 4. Tra		4. 5. Num Transaction of Code (Instr. Derivat		umbe vative uritie uired or oosed O) tr. 3, 4	er 6. D Exp (Mo	Expiration Date (Month/Day/Year)		7. Tit Amor Secu Unde Deriv	le and unt of rities rlying rative rity (Instr.	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)		10. Owner Form: Direct or Indii (I) (Insi	(D) rect	11. Nati of Indir Benefic Owners (Instr. 4
					Cod	e V	(A)	(D)	Dat Exe	e ercisab	Expiration le Date	Title	Amount or Number of Shares						
	nd Address of	f Reporting Person [*]									,		•				•		
(Last) 200 BR	DADHOLL	(First) OW ROAD, SU		(Middle) 207															
(Street) MELVII	LLE	NY		11747															
(City)		(State)		(Zip)															
ı	nd Address of in Capita	f Reporting Person [*] l, <u>LLC</u>																	
(Last) 200 BR	DADHOLL	(First) OW ROAD, SU		(Middle) 207															
(Street) MELVII	LLE	NY		11747															
(City)		(State)		(Zip)															
		f Reporting Person [*] <u>care Master F</u>		<u>d Ltd</u>															
(Last)		(First) SE ANSBACHE		(Middle)															

GRAND CAYMAN KY1- 1108	E9	
(City)	(State)	(Zip)

Explanation of Responses:

1. 4,400,689 shares of Common Stock are held in the account of Broadfin Healthcare Master Fund, Ltd., a private investment fund managed by Broadfin Capital, LLC, and may be deemed to be beneficially owned by Kevin Kotler, managing member of Broadfin Capital, LLC. Broadfin Healthcare Master Fund, Ltd., Broadfin Capital, LLC, and Kevin Kotler affirmatively (i) disclaim beneficial ownership of the reportable securities, (ii) states that this report shall not be deemed an admission that they are the beneficial owner of such securities for purposes of Section 16 ("Section 16") of the Securities Exchange Act of 1934, as amended (the "Act") or any other purpose, except to the extent of their pecuniary interest therein, and (iii) disclaim being a "group" for purposes of Section 16.

2. 657,800 shares of Common Stock are held in the account of Broadfin Holdings, LLC., a private investment fund, and are deemed to be beneficially owned by Kevin Kotler, managing member of

Remarks:

BROADFIN CAPITAL, LLC, 11/15/2021 By: /s/ Kevin Kotler, Kevin Kotler, Managing Member

** 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.