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
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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* Hamel Heather				<u>IN</u>	2. Issuer Name and Ticker or Trading Symbol INVIVO THERAPEUTICS HOLDINGS CORP. [NVIV]						(Ch	eck all applic Directo	able)	Person(s) to Is 10% C Other	
	IVO THE	irst) RAPEUTICS HC QUARE, SUITE		D	3. Date of Earliest Transaction (Month/Day/Year) 11/17/2022							below)	ef Legal O	below)	
(Street) CAMBR (City)			02139 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Non-Dei	ivativ	e Se	curities	s Ac	quired, Di	sposed o	f, or Be	neficiall	y Owned			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Inst				Beneficia	es F ally (I Following (I	Ownership orm: Direct D) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s) and 4)		.	
		-	Γable II - Deriv (e.g.,					uired, Dis , options,				Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		saction of E		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$2.5	11/17/2022		A		13,400		(1)	11/16/2032	Common Stock	13,400	\$0.00	13,400	D	

Explanation of Responses:

1. The option was granted on November 17, 2022. The shares underlying the option vest over two years, with 50% of the shares vesting on November 17, 2023 and the remaining shares vesting on November 17, 2024.

/s/ Heather Hamel

11/21/2022

** 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.