SEC POINT							
FORM 4	UNITED STAT	ES SECURITIES AND EXCHANGE CON Washington, D.C. 20549	IMISS	ION	OMB APPROVAL		
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).		IT OF CHANGES IN BENEFICIAL OWNE pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940	ERSHII	P	OMB Number: Estimated aver hours per respo	age burden	35-0287 0.5
1. Name and Address of Reporting Person <u>ROBERTS RICHARD JOHN</u>		2. Issuer Name and Ticker or Trading Symbol <u>INVIVO THERAPEUTICS HOLDINGS</u> <u>CORP.</u> [NVIV]	(Check a	II applicable Director	10% Owner		
(Last) (First) C/O INVIVO THERAPEUTICS HO CORP.		3. Date of Earliest Transaction (Month/Day/Year) 11/17/2022		Officer (giv below)	e uue	Other (spe below)	ecny
ONE KENDALL SQUARE, SUITI (Street) CAMBRIDGE MA (City) (State)	02139 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line) X	Form filed	t/Group Filing (by One Report by More than C	ing Person	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		action (Instr. 2) 4. Securities Acquired (A) or Disposed 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)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 5. Number of 1. Title of Derivative 3A. Deemed Execution Date 6. Date Exercisable and Expiration Date 3. Transaction Date 7. Title and 8. Price of Derivative 9. Number of 10. Ownership 11. Nature 2. Conversion 4. Transaction Amount of derivative of Indirect Derivative Securities Acquired Securities Underlying Derivative Security or Exercise Price of Derivative Security (Instr. 3) if any (Month/Day/Year) Code (Instr. 8) Security (Instr. 5) Securities Beneficially Form: Direct (D) Beneficial Ownership (Month/Day/Year) (Month/Day/Year) Owned or Indirect (I) (Instr. 4) (Instr. 4) Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Following Reported Security (Instr. 3 and 4) Transaction(s) (Instr. 4) Amount or Number Expiration Date Date of Code ۷ (A) (D) Exercisable Title Shares Stock Option (1) 11/16/2032 Common \$2.5 11/17/2022 4,200 \$0.00 4,200 D 4,200 Α (right to Stock buy)

Explanation of Responses:

1. The option was granted on November 17, 2022. 100% of the shares shall vest on November 17, 2023.

/s/ Heath	er Hamel	<u>Attorney-</u>
in-fact		

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.

SEC Form 4