REYNOLDS FRANCIS

Form 4

January 23, 2013

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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OMB APPROVAL

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * **REYNOLDS FRANCIS**

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

INVIVO THERAPEUTICS HOLDINGS CORP. [NVIV]

(Check all applicable)

CEO, CFO

(Last)

(First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year)

01/18/2013

_X__ Director X__ Officer (give title below)

_X__ 10% Owner _ Other (specify

C/O INVIVO THERAPEUTICS **HOLDINGS CORP., ONE** KENDALL SQUARE, SUITE B14402

(Street)

(State)

(Zin)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

CAMBRIDGE, MA 02139

(City)

(City)	(State) (Zij	Table I	- Non-Der	rivative Se	ecuritie	es Acqu	ired, Disposed of	, or Beneficial	ly Owned
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. Securi on(A) or Di (D) (Instr. 3,	4 and 5 (A) or	of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
COMMON STOCK	01/18/2013		$S_{\underline{(1)}}^{(1)}$	1,250	D	\$ 2.43	14,253,160	D	
COMMON STOCK	01/18/2013		S(1)	1,000	D	\$ 2.46	14,252,160	D	
COMMON STOCK	01/18/2013		S(1)	2,000	D	\$ 2.48	14,250,160	D	
COMMON STOCK	01/22/2013		S(1)	3,000	D	\$ 2.5	14,247,160	D	

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COMMON STOCK	01/22/2013	S(1)	1,200	D	\$ 2.52	14,245,960	D	
COMMON STOCK	01/22/2013	S(1)	50	D	\$ 2.53	14,245,910	D	
COMMON STOCK	01/23/2013	S(1)	4,250	D	\$ 2.45	14,241,660	D	
COMMON STOCK						13,603	I	By 401(k) Plan

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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)	4. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Securi (Instr.	nt of lying	8. Price of Derivative Security (Instr. 5)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

**Signature of Reporting Person

Reporting Owner Name / Address	Relationships					
reporting owner name, name,	Director	10% Owner	Officer	Other		
REYNOLDS FRANCIS C/O INVIVO THERAPEUTICS HOLDINGS CORP. ONE KENDALL SQUARE, SUITE B14402 CAMBRIDGE, MA 02139	X	X	CEO, CFO			
Signatures						
/S/ ELIZABETH FRASER, AS ATTORNEY IN FACT	01.	/23/2013				

Reporting Owners 2

Date

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Explanation of Responses:

- * 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).
- (1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 4, 2012.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.