SEC	Form	4
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	FORM	4	UNITED	) ST	ATE	s s	ECUR	ITI	ES AN	DE	хсна		OMMIS	SSION				
-						Washington, D.C. 20549									OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See						ENT OF CHANGES IN BENEFICIAL OWNE ed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								CMB Number: 323 Estimated average burden hours per response:			3235-0287 rden 0.5	
1. Name and Address of Reporting Person* <u>KIMBERLIN KEVIN</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>INVIVO THERAPEUTICS HOLDINGS</u> <u>CORP.</u> [NVIV.OB ]								5. Relationship of Reporting Person(s) to Issu (Check all applicable) Director X 10% Ow Officer (give title Other (s			Owner	
	(Last) (First) (Middle) 535 MADISON AVENUE 12TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 11/10/2010								Officer (give title Other (specify below) below)				
(Street) NEW YORK NY 10022				_   4. _	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	<ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul>					
(City)	(5	State)	(Zip)															
		Та	ble I - Nor	n-Der	ivativ	ve Se	ecuritie	s Ac	cquired,	Dis	posed o	of, or Be	neficially	/ Owned				
1. Title of Security (Instr. 3) Date (Month/				Saction 2A. Deemed Execution Date, if any (Month/Day/Yea)			Code	Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr.				and 5) Securities Beneficially Owned Follow		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership			
								Code	v	V Amount (A) or (D) F		r Price	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
			Table II -									, or Ben ble secu		Owned				
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed 4 Execution Date, T		4. 5 Transaction D Code (Instr. S 3) A o o		5. Number of Derivative		6. Date Expiratio	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction	y Direct ( or Indir (I) (Inst	D) Beneficia D) Ownershi ect (Instr. 4)	
					Code	de V (A)		(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(5)		
Warrant (right to purchase)	\$1	11/10/2010			J <sup>(1)</sup>		309,850		11/10/20	10 1	1/09/2015	Common Stock	309,850	\$0	309,850	) I	By Spence Trask Ventures, Inc. <sup>(2)</sup>	
Warrant (right to purchase)	\$1.4	11/10/2010			J <sup>(1)</sup>		309,850		11/10/20	10 1	1/09/2015	Common Stock	309,850	\$0	309,850	) I	By Spence Trask Ventrues, Inc. <sup>(2)</sup>	
Warrant (right to purchase)	\$1	12/03/2010			J <sup>(1)</sup>		187,331		12/03/20	10 1	2/02/2015	Common Stock	187,331	\$0	187,331	I	By Spence Trask Ventures, Inc. <sup>(2)</sup>	

Explanation of Responses:

\$<mark>1.4</mark>

Warrant

(right to

purchase)

1. Spencer Trask Ventures, Inc. received the reported securities as partial consideration for acting as a placement agent in connection with a private placement of the Issuer's securities.

187,331

2. The Reporting Person has sole investment and dispositive control over these securities and disclaims any beneficial ownership of the Issuer's securities held indirectly for the purposes of Section 16, except to the extent of his indirect pecuniary interest therein, and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of such securities for the purpose of Section 16 or for any other purpose.

12/03/2010

Kevin Kimblerlin, By Mark F. 12/07/2010

By Spencer

Trask Ventures,

Inc.<sup>(2)</sup>

I

Coldwell, by Power of Attorney

Common

Stock

12/02/2015

\*\* Signature of Reporting Person Date

187,331

\$<mark>0</mark>

187,331

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).

12/03/2010

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

**J**<sup>(1)</sup>

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.

## LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

Know all by these presents, that the undersigned hereby makes, constitutes and appoints Mitchell C. Littman, Steven D. Uslaner and Mark F. Coldwell such undersigned's true and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of such undersigned to:

(1) prepare, execute, acknowledge, deliver and file Forms ID, 3, 4, and 5 (including any amendments thereto) with respect to the securities of National Holdings Corporation, a Delaware corporation (the "Company"), with the United States Securities and Exchange Commission, any national securities exchanges and the Company, as considered necessary or advisable under Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, as amended from time to time (the "Exchange Act");

(2) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information on transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to the undersigned and approves and ratifies any such release of information; and

(3) perform any and all other acts which in the discretion of such attorney-in-fact are necessary or desirable for and on behalf of the undersigned in connection with the foregoing.

The undersigned acknowledges that:

(1) this Power of Attorney authorizes, but does not require, such attorney-in-fact to act in their discretion on information provided to such attorney-in-fact without independent verification of such information;

(2) any documents prepared and/or executed by such attorney-infact on behalf of the undersigned pursuant to this Power of Attorney will be in such form and will contain such information and disclosure as such attorney-in-fact, in his or her discretion, deems necessary or desirable;

(3) neither the Company nor such attorney-in-fact assumes (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act; and

(4) this Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including without limitation the reporting requirements under Section 16 of the Exchange Act.

The undersigned hereby gives and grants the foregoing attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary or appropriate to be done in and about the foregoing matters as fully to all intents and purposes as the undersigned might or could do if present, hereby ratifying all that such attorney-infact of, for an on behalf of the undersigned, shall lawfully do or cause to be done by virtue of this Limited Power of Attorney.

This Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to such attorney-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 6th day of December, 2010.

/s/ Keven Kimberlin Kevin Kiblerlin

STATE OF CONNECTICUT

COUNTY OF FAIRFIELD

Personally appeared before me, and acknowledged that he executed the foregoing instrument for the purposes therein contained.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal.

/S/Erika McCarthey Notary Public

December 31, 2014 My Commission Expires