FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b)

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 an Moran		f Reporting Person*			IN	VIV		HER	ker or Tra APEU		Symbol S HOLI	DIN	<u>NGS</u>			all app Direct Office	er (give title	g Pers	10% C	
(Last)	`	First) (Middle)	;				st Trans	saction (f	Month/	Day/Year)			\dashv	Λ	Act	v) ing Chief F	inand	below) cial Offic	
CORP.				08/	08/29/2013															
ONE KENDALL SQUARE, SUITE B14402			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) CAMBR	IDGE N	MA (02139												X		n filed by One n filed by Mor		•	
(City)	(:	State) (Zip)													Pers	on			
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	es Ac	quired	, Dis	posed o	f, o	r Ben	efici	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Code	Transaction Disposed Code (Instr. 5)					4 and Se Be Ow		urities neficially ned Following		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(111511.4)		
COMMON STOCK 08/29/				2013		S		28,000		A	\$1.23(1)		28,000			D				
COMMON STOCK 08/30/				/2013	2013 S 12,000 A \$		\$1.4	17 ⁽²⁾	40,000			D								
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) 1. Title of Conversion or Exercise Price of Derivative Security				Date,	Fransaction Code (Instr. 3) Der Sec Acq (A) Dispose of (Instr. 4)		of Deriv Secu Acqu (A) o Disp of (D	r osed) r. 3, 4	6. Date Exercis Expiration Date (Month/Day/Ye		e Amount of Securities Underlying Derivative Security (Ins and 4)			8. Pri Deriv Secu (Instr	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O F D O (I)	0. Dwnership Form: Direct (D) or Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)	Date Exercisable		Expiration Date	Amoun or Numbe of Shares		nber								

Explanation of Responses:

- 1. The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$1.18 to \$1.24, inclusive. The reporting person undertakes to provide InVivo Therapeutics Holdings Corp. ("InVivo"), any security holder of InVivo, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes 1 through 2.
- 2. The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$1.42 to \$1.49, inclusive.

<u>/s/ Sean F. Moran</u> <u>09/03/2013</u>

** 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.