FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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* HANOVER MARC STEVEN															ck all ap _l	,								
HANOVER WARE STEVEN																Dire	ctor 10		10% C	wner				
(1+)		/=:	n (1	4:-1-11-3				- 4 E III	-+ T			/D /\/\				X	Offic belo	er (give title		Other below)	(specify			
(Last)		(First	,	Middle)				of Earlie 2014	est Trans	nsaction (Month/Day/Year)								,						
175 TOY	OTA PL	AZ	A			05/	20/2	-014									Interim CEO, President and COO							
7TH FLC	OOR																							
-						4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable						
(Street)																Line)	Eorn	a filed by One	n Dono	rting Porc	on			
MEMPH	IS '	TN	3	8103												^		Form filed by One Reporting Person						
,																		Form filed by More than One Reporting Person						
(City)		(Stat	e) (2	Zip)																				
			Table	e I - No	n-Deriv	ative	Se	curiti	es Ac	quired	l, Dis	posed o	of, o	or Be	enef	icially	/ Own	ed						
			2. Transa	ction	ction 2A. Deemed Execution Date.			3.	aation	4. Securities Acquired (A)					5. Amo	ount of	6. Ownership Form: Direct		7. Nature of Indirect					
				(Month/Day/Year)		ır) i	r) if any		Code	Transaction Code (Instr.		Disposed Of (D) (Instr. 3, 4 5)			4 anu	Benefi	Beneficially Owned Following		(D) or Indirect	Beneficial Ownership				
							- '	WOUTH	Month/Day/Year)		_	-					Repor	ted	(I) (Instr. 4)	str. 4)	(Instr. 4)			
										Code	V	Amount	(A) or (D) Pri		rice	Transaction(s) (Instr. 3 and 4)								
Common Stock			09/23	09/23/2014				P		5,000		A	\$	0.75(1)	2	13,138		D						
Common Stock															352,875		I		By Limited Liability					
						4				_				_		-				Company				
Common Stock													62,007		I		By Trust							
Common	Stock																62,007		I		By Trust			
			Ta									osed of,					wned							
				((e.g., pı	uts, c	alls	s, war	rants,	optio	ns, c	onvertib	ole	secu	uritie	es)								
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) if any (Month/Day/Year) Security 3. Transaction Date Execution Date if any (Month/Day/Year)				n Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercis Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		De Se (In	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ov Fo Di or (I)). wnership orm: irect (D) · Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)					
							Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Tit		Amou or Numb of Share	er							

Explanation of Responses:

1. An Aggregate of 5,000 shares of common stock were purchased in multiple trades on September 23, 2014 at prices ranging from \$0.7499 to \$0.75. The price reported above reflects the weighted average purchase price. The reporting person hereby undertakes to provide upon request to the SEC staff, GTx, Inc. or a shareholder of GTx, Inc. full information regarding the number of shares and prices at which the transaction was effected.

> /s/ Henry P. Doggrell, by Power of Attorney

09/23/2014

** 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.