FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

washington, D.C.

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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

(First)

C/O G1 THERAPEUTICS, INC. 79 T.W. ALEXANDER DRIVE

TRIANGLE PARK NC

(Last)

(Street)
RESEARCH

(Middle)

27709

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* Thorp Clay					2. Issuer Name and Ticker or Trading Symbol G1 Therapeutics, Inc. [GTHX]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director						
(Last) (First) (Middle) C/O G1 THERAPEUTICS, INC. 79 T.W. ALEXANDER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 05/21/2018									Offic belo		give title	Oth belo	er (specify w)	
(Street) RESEARCH TRIANGLE NC 27709 PARK (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person							
		Tabl	e I - Non-Deriv	/ative	 tive Securities Acquired, Disposed of, or Benefi								enefic	cially Owned					
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Tra	Transactio							5. Amount of Securities Beneficially Owned Following		6. Ownersh Form: Direc (D) or Indirect (I) (Instr. 4)	t Benef	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Co	ode	v	Amount	(A) oi (D)	Pric	Price		Reported Transaction(s) (Instr. 3 and 4)						
Common	Stock		05/21/2018				s		29,00	5 D	\$5	\$51.1604(1)		4,046,206		I	See 1	See Footnotes ⁽²⁾	
Common Stock		05/21/2018				S		1,59	5 D	\$5	\$51.0589 ⁽¹⁾		4,044,611		I See Footn		Footnotes ⁽²⁾		
Common Stock		05/21/2018				S		474	D	\$	\$52.13 ⁽⁶⁾		4,044,137		I See Footno		Footnotes ⁽⁴⁾		
Common Stock		05/21/2018				S		26	D	\$	\$52.13 ⁽⁶⁾		4,044,111				See Footnotes ⁽⁴⁾		
Common Stock		05/22/2018				S		5,59	2 D	\$5	\$50.8593 ⁽⁹⁾		4,038,519		I		See Footnotes ⁽⁴⁾ (8)(10)		
Common Stock 05			05/22/2018				s		308	D	\$5	\$50.6851 ⁽⁹⁾		4,038,211		I		See Footnotes ⁽⁴⁾	
Common Stock		05/23/2018				s		474	D		\$50.5		4,037,737		I		See Footnotes ⁽⁴⁾		
Common Stock		05/23/2018				S		26	D		\$50.5		4,037,711		I See Footnotes				
		Та	able II - Deriva (e.g., p							osed of, onverti					l				
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. Transa Code (8)	ction of the control	i. Num of Derivat Securit Acquire A) or Dispos of (D) Instr. 3	ber tive ties ed	6. Da		isable and te	Amount of		and t of ies ving ive	Derivative Security Securit		Number of rivative curities neficially ned llowing ported unsaction(s) str. 4)	10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
				Code	v (A) ((D)	Date Exer	e rcisable	Expiration Date	Title	e	Amount or Number of Shares						
1. Name and Address of Reporting Person* <u>Thorp Clay</u>																			

(City)	(State)	(Zip)
1. Name and Address of <u>Hatteras Venture</u>	Reporting Person* Advisors IV SE	BIC, LLC
(Last) C/O G1 THERAPE 79 T.W. ALEXAND		(Middle)
(Street) RESEARCH TRIANGLE PARK	NC	27709
(City)	(State)	(Zip)
1. Name and Address of Hatteras Venture	Reporting Person* Partners IV SB	IC, LP
(Last) C/O G1 THERAPE 79 T.W. ALEXAND		(Middle)
(Street) RESEARCH TRIANGLE PARK	NC	27709
(City)	(State)	(Zip)
1. Name and Address of INGRAM ROB	f Reporting Person* ERT ALEXAND	<u>DER</u>
(Last) C/O G1 THERAPE 79 T.W. ALEXAND		(Middle)
(Street) RESEARCH TRIANGLE PARK	NC	27709
(City)	(State)	(Zip)
1. Name and Address of Crumpler John	f Reporting Person*	
(Last) C/O G1 THERAPE 79 T.W. ALEXANI		(Middle)
(Street) RESEARCH TRIANGLE PARK	NC	27709
(City)	(State)	(Zip)
1. Name and Address of LEE KENNETH		
(Last) C/O G1 THERAPE 79 T.W. ALEXAND		(Middle)
(Street) RESEARCH TRIANGLE PARK	NC	27709
(City)	(State)	(Zip)
1. Name and Address of Reed Douglas M		

(Last)	(First)	(Middle)					
C/O G1 THERAPE							
79 T.W. ALEXANDER DRIVE							
(Street) RESEARCH TRIANGLE PARK	NC	27709					
(City)	(State)	(Zip)					

Explanation of Responses:

- 1. The price represents the weighted average price with a low of \$51.00 and a high of \$51.755. The Reporting Persons undertake to provide G1 Therapeutics, Inc., 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 range set forth in footnote 1 to this Form 4.
- 2. Following the reported transaction, 3,832,792 shares of the reportable securities are owned directly by Hatteras Venture Partners IV SBIC, LP ("HVP IV"). Hatteras Venture Advisors IV SBIC, LLC ("HVA IV SBIC") is the general partner of HVP IV. The securities directly held by HVP IV are indirectly held by the individual managing members of HVA IV SBIC (each, a "GP Managing Member" and collectively, the "GP Managing Members"). The GP Managing Members are John Crumpler, Clay Thorp, Ken Lee, Douglas Reed and Robert Ingram. The GP Managing Members may share voting and dispositive power over the securities directly held by HVP IV. Each GP Managing Member disclaims beneficial ownership of these securities and this report is not an admission that any GP Managing Member is a beneficial owner of such securities for purposes of Section 16 or for any other purpose, except to the extent of his pecuniary interest therein.
- 3. Following the reported transaction, 212,419 shares of the reportable securities are owned directly by Hatteras NC Fund, LP ("Hatteras NC"). Hatteras Venture Advisors IV, LLC ("HVA IV") is the general partner of Hatteras NC Fund, LP. The securities directly held by Hatteras NC are indirectly held by the individual managing members of HVA IV (each, a "HVA IV Managing Member" and collectively, the "HVA IV Managing Members"). The HVA IV Managing Members are John Crumpler, Clay Thorp, Ken Lee, Douglas Reed and Robert Ingram. The HVA IV Managing Members may share voting and dispositive power over the securities directly held by HVP IV. Each HVA IV Managing Member disclaims beneficial ownership of these securities and this report is not an admission that any HVA IV Managing Member is a beneficial owner of such securities for purposes of Section 16 or for any other purpose, except to the extent of his pecuniary interest therein.
- 4. 995 shares of the reportable securities are owned directly by Hatteras Venture Advisors V, LLC ("HVA V"). The securities directly held by HVA V are indirectly held by the individual managing members of HVA V (each, a "Managing Member" and collectively, the "Managing Members"). The Managing Members are John Crumpler, Clay Thorp, Christy Shaffer, Douglas Reed and Robert Ingram. The Managing Members may share voting and dispositive power over the securities directly held by HVA V. Each Managing Member disclaims beneficial ownership of these securities and this report is not an admission that any Managing Member is a beneficial owner of such securities for purposes of Section 16 or for any other purpose, except to the extent of his or her pecuniary interest therein.
- 5. Following the reported transaction, 210,824 shares of the reportable securities are owned directly by Hatteras NC.
- 6. The price represents the weighted average price with a low of \$52.12 and a high of \$52.14.
- 7. Following the reported transaction, 3,832,318 shares of the reportable securities are owned directly by HVP IV.
- 8. Following the reported transaction, 210,798 shares of the reportable securities are owned directly by Hatteras NC.
- 9. The price represents the weighted average price with a low of \$50.50 and a high of \$51.25.
- 10. Following the reported transaction, 3,826,726 shares of the reportable securities are owned directly by HVP IV.
- 11. Following the reported transaction, 210,490 shares of the reportable securities are owned directly by Hatteras NC.
- 12. Following the reported transaction, 3,826,252 shares of the reportable securities are owned directly by HVP IV.
- 13. Following the reported transaction, 210,464 shares of the reportable securities are owned directly by Hatteras NC.

Remarks:

/s/ Megan Gates, attorney-in-05/23/2018

** 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.