FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* PHILLIPS BARCLAY A				2. Issuer Name and Ticker or Trading Symbol G1 Therapeutics, Inc. [GTHX]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					
(Last) (First) (Middle) 79 T.W. ALEXANDER DRIVE 4501 RESEARCH COMMONS, SUITE 100					3. Date of Earliest Transaction (Month/Day/Year) 12/06/2017						X Officer (give title Other (specify below) SVP & Chief Financial Officer					
(Street) RESEAR TRIANG PARK	LE N		27709	4	4. If Amendment, Date of Original Filed (Month/Day/Year)				Line)	Individual or Joint/Group Filing (Check Applicable lee) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date			2. Transacti Date Month/Day	eay/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) Transaction Code (Instraction Code		on Disposed	ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5 (A) or (D) Price		Securities Form Beneficially (D) o		Form:	Direct Indirect B	Nature of idirect eneficial wnership nstr. 4)			
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	Date Exec (Month/Day/Year) if an	3A. Deemed Execution Date if any (Month/Day/Ye	Code		5. Number Derivative Securities Acquired or Dispos of (D) (In 3, 4 and 9	e s I (A) sed str.	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 of derivative Securities Beneficially Owned Following Reported Transaction(s)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Stock option (right to buy)	\$19.46	12/06/2017		A		250,000		(1)	11/13/2027	Common Stock	250,000	\$0.00	250,00	00	D	

Explanation of Responses:

1. The shares underlying this option will vest as to 25% of the shares on the first anniversary of the commencement of the Reporting Person's employment (which began on November 13, 2017) and as to an additional 1/48th of the shares monthly thereafter, subject to the Reporting Person's continued service through the applicable vesting dates.

Remarks:

/s/ Verna Krishnamurthy, attorney-in-fact

12/06/2017

** 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.