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 and Address of Reporting Person* MURDOCK TERRY L					2. Issuer Name and Ticker or Trading Symbol G1 Therapeutics, Inc. [GTHX]							(Ct	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V 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) 01/02/2018							X Officer (give title Other (specify below) SVP of Development Operations					
(Street) RESEARCH TRIANGLE NC 27709 PARK (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				Transaction ate Month/Day/	Execution Date,		, Transaction Disposed Of Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 ar		Beneficia Owned F	s ally following (6. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	t (A) or Pr		Reported Transact (Instr. 3 a	ion(s)		(Instr. 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 (Instr. 4)	Ownersh Form: Direct (D or Indirect (I) (Instr.	Beneficial Ownership t (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares					
Stock Options (Right to Buy)	\$20.49	01/02/2018		A		50,000		(1)		01/02/2028	Common Stock	50,000	\$0.00	50,000	D		

Explanation of Responses:

1. The shares underlying this option vest as to 25% of the shares on January 02, 2019, with the remainder vesting in 36 equal monthly installments thereafter, subject to the Reporting Person's continued service through each applicable vesting date.

Remarks:

/s/ Brian Shea, attorney-in-fact 01/04/2018

** 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.

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