FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>Eshelman Ventures, LLC</u>						2. Issuer Name and Ticker or Trading Symbol G1 Therapeutics, Inc. [GTHX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
(Last)	(First)	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/22/2017									Officer (give title below)	ive title	Othe belov		specify	
C/O G1 THERAPEUTICS, INC. 79 T.W. ALEXANDER DRIVE					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	-'					
(Street) RESEARCH TRIANGLE PARK (City)	NC (State		27709 Zip)		_											•		n One Rep		
(* 3)		, ,		Non-De	rivativ	ve S	ecurit	ies Acc	uired. I	Disp	osed	l of. o	r Ben	eficially	Owned					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/N					action	n 2A. Deemed Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (ADisposed Of (D) (Instr. 3					d (A) or	A) or 5. Amount		Form (D) o	ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount (A)		(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(30. 4)		(111041. 4)	
Common Stock 05/22/20							017		C		3,139,151		A	(1)	3,139,151		D ⁽²⁾			
Common Stock 05/22/20					2/2017				P 300,000 A		\$15(3)	3,439,151			D ⁽²⁾					
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	any	med on Date, if /Day/Year)	4. Trans Code (Ir				6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amount Securities Underlying Derivative Security (II		/ing	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	V (A)		(D)			piration ite	Title	Amo Nun Sha		Transa (Instr.					
Series B Preferred Stock	(1)	05/22/2017			С			6,893,224	(4)		(4)	Com: Sto		2,297,740	(1)	0		D ⁽²⁾		
Series C Preferred Stock	(1)	05/22/2017			С			2,524,233	(4)		(4)	Common Stock 8		841,411	(1)	0		D ⁽²⁾		

Explanation of Responses:

- 1. The Preferred Stock automatically converted into Common Stock upon the closing of the Issuer's initial public offering pursuant to the Issuer's Fifth Restated Certificate of Incorporation, as amended, based on the conversion rate in effect at the time of conversion. The Series B Preferred Stock and the Series C Preferred Stock converted to Common Stock on a 1-for-3 basis.
- 2. Dr. Fredric Eshelman is the founder and principal of Eshelman Ventures, LLC and may be deemed to beneficially own the securities held by Eshelman Ventures, LLC. Dr. Eshelman disclaims beneficial ownership of the securities except to the extent of his pecuniary interest therein.
- 3. Reflects shares Eshelman Ventures, LLC purchased in the initial public offering at the initial public offering price of \$15.00 per share.
- 4. The Series B Preferred Stock and the Series C Preferred Stock automatically converted into shares of Common Stock upon consummation of the Issuer's initial public offering and had no expiration date.

Remarks:

/s/ Caroline G. Gammill, attorney-in-fact 05/24/2017

** 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.

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