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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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Estimated average burden	

1. Name and Address of Reporting Person* Velleca Mark A.			2. Issuer Name and Ticker or Trading Symbol <u>G1 Therapeutics, Inc.</u> [GTHX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
VEHECA IVIALK A.				X	Director	10% Owner		
(Last)	(First)	(Middle)		x	Officer (give title below)	Other (specify below)		
C/O G1 THERAPEUTICS, 79 TW ALEXANDER DR.			3. Date of Earliest Transaction (Month/Day/Year) 07/16/2018					
4501 RESEAR	CH COMMO	NS, SUITE 100						
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Fil	ing (Check Applicable		
RESEARCH				X	Form filed by One Re	eporting Person		
TRIANGLE PARK	NC	27709			Form filed by More th Person	nan One Reporting		
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) (Instr.			Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	06/22/2018		G	v	1,000	D	\$0.00 ⁽¹⁾	9,000	D	
Common Stock	07/16/2018		M ⁽²⁾		5,000	A	\$3.72	14,000	D	
Common Stock	07/16/2018		S ⁽²⁾		3,800	D	\$ 41.8574 ⁽³⁾	10,200	D	
Common Stock	07/16/2018		S ⁽²⁾		1,200	D	\$42.7125(4)	9,000	D	

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)	4. Transa Code (8)		of		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) (Instr. 4)	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				
Stock Options (Right to Buy)	\$3.72	07/16/2018		M ⁽²⁾			5,000	(5)	12/21/2025	Common Stock	5,000	\$0.00	139,433	D	

Explanation of Responses:

1. Shares transferred by the Reporting Person as a bona fide gift without consideration.

2. The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan.

3. The price represents the weighted average price with a low of \$41.50 and a high of \$42.31. The Reporting Person undertakes to provide G1 Therapeutics, Inc., any security holder of 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 footnotes 3 and 4 to this Form 4. 4. The price represents the weighted average price with a low of \$42.59 and a high of \$42.80.

5. The shares underlying this option vested as to 25% of the shares on December 21, 2016, 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/ Peter N. Cunningham, attorney-in-fact

07/17/2018

Date

** Signature of Reporting Person

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.