## 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

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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*  Blake Lynn Larson							2. Issuer Name and Ticker or Trading Symbol TACTILE SYSTEMS TECHNOLOGY INC TCMD								all applic Directo	give title C		10% Ov Other (s	s) to Issuer  10% Owner  Other (specify below)	
(Last) (First) (Middle) 1331 TYLER STREET NE, SUITE 200						3. Date of Earliest Transaction (Month/Day/Year) 07/27/2016								Chief Financial Officer						
(Street)  MINNEAPOLIS MN 55413  (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indivine)	, i					
		Tab	le I - No	n-Deri	vativ	e Se	curities	s Ac	quired,	Dis	posed o	f, or Be	nefici	ally	Owned					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			and Securitie Benefici		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or Pric	е	Transact	nsaction(s) str. 3 and 4)			(111501.4)	
Common Stock 07/27/						2016		A		106,601(1)		. \$	0	106	106,601		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. Deeme Execution if any (Month/Da	Date,	4. Transa Code ( 8)				6. Date Exercisa Expiration Date (Month/Day/Yea		of Secur r) Underlyi		ying tive Security		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	s S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amour or Number of Shares	r						
Employee Stock Option (Right to	\$10	07/27/2016			A		63,002		(2)	C	7/27/2026	Common Stock	63,00	2	\$0	63,002	2	D		

## **Explanation of Responses:**

- 1. On July 27, 2016, the reporting person was granted 106,601 restricted stock units ("RSU"), vesting as follows: 33% of the RSUs vest on July 27, 2017 and the remaining RSUs vest in a series of 6 successive quarterly installments upon completion of each additional quarter of service.
- 2. The option vests as follows: 25% of the shares vest on April 27, 2017 and the remaining shares vest in a series of 36 successive monthly installments upon completion of each additional month of service.

/s/ Jonathan R. Zimmerman,

07/29/2016

Attorney-in-Fact

\*\* 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.