UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 8-A

FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES PURSUANT TO SECTION 12(b) OR 12(g) OF THE SECURITIES EXCHANGE ACT OF 1934

TACTILE SYSTEMS TECHNOLOGY, INC.

(Exact Name of Registrant as Specified in Its Charter)

Delaware

(State of Incorporation or Organization)

41-1801204 (I.R.S. Employer Identification No.)

1331 Tyler Street NE, Suite 200 Minneapolis, Minnesota

(Address of Principal Executive Offices)

55413 Zip Code

(Zip Code)

The NASDAQ Global Market

Name of Each Exchange on Which

	Name of Each Exchange on which
Title of Each Class to be so Registered	Each Class is to be Registered

Securities to be registered pursuant to Section 12(b) of the Act:

Common stock, par value \$0.001 per share

If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective pursuant to General Instruction A.(c), please check the following box: x

If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective pursuant to General Instruction A.(d), please check the following box: o

Securities Act registration statement file number to which this form relates: 333-209115

Securities to be registered pursuant to Section 12(g) of the Act: None

INFORMATION REQUIRED IN REGISTRATION STATEMENT

Item 1. Description of Registrant's Securities to be Registered

The "Description of Capital Stock" section included in the Registration Statement on Form S-1 (SEC File No. 333-209115), as amended, which Registration Statement was initially filed with the Securities and Exchange Commission on January 25, 2016, as well as in any prospectus that constitutes a part thereof and is filed pursuant to Rule 424(b) under the Securities Act of 1933, as amended, is incorporated herein by reference.

Item 2. Exhibits

Pursuant to the Instructions as to Exhibits with respect to Form 8-A, no exhibits are required to be filed, because no other securities of the registrant are registered on The NASDAQ Global Market and the securities registered hereby are not being registered pursuant to Section 12(g) of the Exchange Act.

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SIGNATURE

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized.

TACTILE SYSTEMS TECHNOLOGY, INC.

Dated: June 10, 2016

/s/ Lynn Blake Lynn Blake Chief Financial Officer