UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM SD

Specialized Disclosure Report

Tactile Systems Technology, Inc.

(Exact Name of Registrant as Specified in its Charter)

Delaware

(State or other jurisdiction of incorporation)

3701 Wayzata Blvd, Suite 300

Minneapolis, Minnesota

(Address of principal executive offices)

Elaine M. Birkemeyer (612) 355-5100

(Name and telephone number, including area code, of the person to contact in connection with this report.)

Check the appropriate box to indicate the rule pursuant to which this form is being filed:

Rule 13p-1 under the Securities Exchange Act (17 CFR 240.13p-1) for the reporting period from January 1 to December 31, 2022.

□ Rule 13q-1 under the Securities Exchange Act (17 CFR 240.13q-1) for the fiscal year ended _

001-37799 (Commission File Number)

55416

(Zip Code)

Section 1 – Conflict Minerals Disclosure

Item 1.01 Conflict Minerals Disclosure and Report

Tactile Systems Technology, Inc. ("we," "us," and "our") is a medical technology company focused on developing medical devices for the at-home treatment of chronic diseases.

For the purposes of the Rule, "Conflict Minerals" is defined as columbite-tantalite (coltan), cassiterite, gold, wolframite, or their derivatives, which are limited to tantalum, tin, and tungsten ("3TG"), or any other material or derivatives determined by the Secretary of State to be financing conflict in the Covered Countries. The Rule defines "Covered Countries" as the Democratic Republic of the Congo (the "DRC") and countries that share an internationally recognized border with the DRC (the Republic of the Congo, the Central African Republic, South Sudan, Uganda, Rwanda, Burundi, Tanzania, Zambia, and Angola).

The products that we manufactured or contracted to have manufactured during the reporting period include the following:

- Our proprietary Flexitouch system, which is an advanced intermittent pneumatic compression device used for at-home treatment for lymphedema patients;
- Our proprietary Entre system, which is a basic pneumatic compression device used for at-home treatment for patients with chronic swelling; and
- Our proprietary AffloVest respiratory therapy system, which is a portable, battery-powered wearable vest, that treats patients with chronic respiratory conditions such as chronic obstructive pulmonary disease-associated breathing conditions like bronchiectasis, or conditions resulting from neuromuscular disorders and cystic fibrosis, by managing airway clearance.

With respect to these products that we either manufactured or contracted to have manufactured in calendar year 2022, we have determined the presence of tantalum, tin, gold and tungsten in printed circuit board assemblies, wire harness assemblies and certain valve assemblies contained in our Flexitouch, Entre and Afflovest systems (the "Covered Products"). Therefore, we have conducted a reasonable country of origin inquiry ("RCOI") as required by the Rule to determine whether any components provided to us by our suppliers to manufacture the Covered Products or components used by our contract manufacturers to manufacture the Covered Products originated in a Covered Country or are from recycled or scrap sources.

Reasonable Country of Origin Inquiry

We conducted our RCOI by identifying those direct suppliers that provided components that may contain 3TG for the Covered Products that we manufactured or contracted to manufacture during the calendar year ended December 31, 2022. We obtained information from these suppliers, as well as our contract manufacturers (the "Respondents"), by requesting a completed copy of a Conflict Minerals Reporting Template ("CMRT") developed by the Responsible Minerals Initiative ("RMI") related to those components supplied to us or any products manufactured for us by our contract manufacturers to determine the country of origin of any 3TG used in the Covered Products. We reviewed and analyzed the CMRTs that we received from the Respondents with regard to the components used in the Covered Products. We received a completed copy of the CMRT from all but two of our suppliers and contract manufacturers that we contacted. One of the suppliers that did not return a CMRT did sign our standard supplier code of contact attestation form, which requires our suppliers to agree not to source 3TG from a Covered Country.

Four of the Respondents reported that they do not use 3TG in their products. Five of the Respondents reported information on a "product level," but three of these responses were of limited utility to us because none of these Respondents identified any of the smelters and refiners supplying 3TG to their supply chains so we could not cross-check the smelters and refiners against RMI's publicly available database of smelters and refiners that are conformant with the Responsible Minerals Assurance Process assessment protocols. With respect to one of the other two responses we received that reported on a "product level," we were unable to confirm that all of the tantalum, tin, and tungsten smelters and gold refiners listed in the CMRT are currently listed as certified by RMI as "conformant" with the Responsible Minerals Assurance Process assessment protocols. With respect to the final response that we received from a Respondent that reported on a "product level," we were able to confirm that as of May 16, 2023, all but one of the tin smelters listed in the CMRT were listed as certified by RMI as "conformant" with the Responsible Minerals Assurance Process assessment protocols. Finally, one of the Respondents reported information on a "company-level" that included 3TG information for all products sold by that supplier during the reporting year, even though we purchased only a limited subset of such products from this supplier. However, we were able to confirm that as of May 16, 2023, all of the tin smelters listed in the CMRT provided by that Respondent were currently listed as certified by RMI as "conformation on a "company-level" that included 3TG information for all products sold by that supplier during the reporting year, even though we purchased only a limited subset of such products from this supplier. However, we were able to confirm that as of May 16, 2023, all of the tin smelters listed in the CMRT provided by that Respondent were currently listed as certified by RMI as "conformant" with the Responsible Mine

Conflict Mineral Disclosure

In light of the information we received from our suppliers as part of our RCOI, we are unable to definitively determine whether all the tantalum, tin, tungsten and gold used in the Covered Products may have originated in Covered Countries or are from recycled or scrap sources. We will continue to engage with our suppliers to obtain current, accurate and complete information related to their supply chain.

This Form SD is publicly posted on our webpage at http://investors.tactilemedical.com/corporate-governance under "Conflict Minerals Disclosure." The content of any referenced website is not incorporated by reference into and should not be considered part of this Form SD.

Pursuant to the Public Statement issued by the SEC's Division of Corporate Finance on April 7, 2017, we have provided only the disclosure required under the provisions of paragraphs (a) and (b) of Item 1.01 of Form SD, and the Company has chosen not to file, as an exhibit to this Form SD, the Conflict Minerals Report otherwise required by Item 1.01(c).

Item 1.02 Exhibit

None.

Section 2 – Resource Extraction Issuer Disclosure

Item 2.01 Resource Extraction Issuer Disclosure and Report

Not applicable.

Section 3 – Exhibits

Item 3.01 Exhibits

None.

SIGNATURES

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

TACTILE SYSTEMS TECHNOLOGY, INC.

By: /s/ Elaine M. Birkemeyer

Elaine M. Birkemeyer Chief Financial Officer Date: May 23, 2023