

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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 3, 2021

SINTX Technologies, Inc.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

001-33624
(Commission
File Number)

84-1375299
(IRS Employer
Identification No.)

1885 West 2100 South
Salt Lake City, UT 84119
(Address of principal executive offices, including Zip Code)

Registrant's telephone number, including area code: **(801) 839-3500**

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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

<u>Title of each class:</u>	<u>Trading Symbol(s):</u>	<u>Name of each exchange on which registered:</u>
Common Stock, par value \$0.01 per share	SINT	The NASDAQ Capital Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§ 230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§ 240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 1.02 Termination of a Material Definitive Agreement.

The Patent License Agreement (the "Agreement") dated February 25, 2021, between SINTX Technologies, Inc. (the "Company" or "SINTX") and O2 Design, Inc. ("O2 Design") terminated effective November 3, 2021. On August 5, 2021, SINTX delivered a Notice of Default to O2 Design for failure to perform material covenants, conditions and undertakings required under the Agreement. The Agreement provided for a ninety (90) day period to cure the default. The ninety (90) cure period expired November 3, 2021, and the default has not been cured. Accordingly, the Agreement terminated in accordance with its terms.

Under the terms of the Agreement, the Company had granted O2 Design an exclusive world-wide license under certain of the Company's patents to make, use, and sell face masks and mask filters incorporating the Company's proprietary silicon nitride materials for the purpose of enhancing the anti-viral properties of the face masks and mask filters, in partial consideration of an upfront fee by O2 Design, royalties on the sale of face masks and mask filters incorporating silicon nitride materials and potential performance-based milestone payments. The Agreement also provided that the Company would be the exclusive supplier of silicon nitride to O2 Design. All rights granted to O2 Design have reverted back to the Company. There were no early termination penalties associated with the termination.

Item 7.01 Regulation FD Disclosure.

On November 5, 2021, the Company issued a press release with respect to the termination of the patent license agreement with O2 Design, Inc. A copy of this press release is filed herewith as Exhibit 99.1 and is incorporated herein by reference.

This information is intended to be furnished under Item 7.01 of Form 8-K and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

<u>Exhibit No.</u>	<u>Description</u>
99.1	Press Release of SINTX Technologies, Inc. dated November 5, 2021.

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 undersigned hereunto duly authorized.

SINTX Technologies, Inc.

Date: November 5, 2021

By: /s/ B. Sonny Bal
B. Sonny Bal
Chief Executive Officer



SINTX Technologies Ends Patent License Agreement With O2TODAY

SALT LAKE CITY, November 5, 2021 (GLOBE NEWSWIRE) - SINTX Technologies, Inc. (www.sintx.com) (NASDAQ: SINT) (“SINTX” or the “Company”), an original equipment manufacturer of advanced ceramics for medical and non-medical applications, announced today that it has ended its Patent License Agreement with O2TODAY following O2TODAY’s delay in bringing a product to market.

SINTX previously announced this past August that it was re-evaluating its joint development efforts with O2TODAY due to delays in development. Nevertheless, SINTX will look to identify new ways to collaborate with O2TODAY to develop antiviral, antimicrobial fabrics containing SINTX FleX SN-AP silicon nitride powder while exploring other possible partnerships.

The development of antipathogenic mask and fabric technology using FleX SN-AP continues to be important to SINTX as it is part of its broader business strategy to develop fabric applications. FleX SN-AP has shown rapid antipathogenic activity against a broad spectrum of bacteria and viruses including SARS-CoV-2. The Company will continue to work with OEM partners to develop products utilizing its FleX products for masks as well as other products.

About SINTX Technologies, Inc.

SINTX Technologies is an OEM ceramics company that develops and commercializes advanced ceramics for medical and non-medical applications. The core strength of SINTX Technologies is the manufacturing, research, and development of ceramics for external partners. The Company presently manufactures silicon nitride powders and components in its FDA registered, ISO 13485:2016 certified, and ASD9100D certified manufacturing facility.

For more information on SINTX Technologies or its advanced ceramics material platform, please visit www.sintx.com.

Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 (PSLRA) that are subject to a number of risks and uncertainties. Risks and uncertainties that may cause such differences include, among other things: the Company and its partners may not be successful in the application of silicon nitride powder into fabrics and the subsequent development of products from those fabrics in a manner that will prove to be safe and effective for their intended uses and functions; regulatory clearance to use products in which silicon nitride has been applied to enhance antipathogenic properties may be lengthy and expensive; volatility in the price of SINTX’s common stock; the uncertainties inherent in new product development, including the cost and time required to commercialize such product(s); market acceptance of our products once commercialized; SINTX’s ability to raise funding and other competitive developments. Readers are cautioned not to place undue reliance on the forward-looking statements, which speak only as of the date on which they are made and reflect management’s current estimates, projections, expectations and beliefs. There can be no assurance that any of the anticipated results will occur on a timely basis or at all due to certain risks and uncertainties, a discussion of which can be found in SINTX’s Risk Factors disclosure in its Annual Report on Form 10-K, filed with the Securities and Exchange Commission (SEC) on March 22, 2021, and in SINTX’s other filings with the SEC. SINTX disclaims any obligation to update any forward-looking statements. SINTX undertakes no obligation to publicly revise or update the forward-looking statements to reflect events or circumstances that arise after the date of this report.

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