## 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): March 19, 2021

# Odyssey Semiconductor Technologies, Inc.

(Exact Name of Registrant as Specified in its Charter)

Delaware	333- 234741	84-1766761
(State or other Jurisdiction of Incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)
	9 Brown Road Ithaca, NY 14850 (Address of Principal Executive Offices)	
Registrant's telephone number, including area code: (607) 351-9768		
(Fc	N/A ormer Address of Principal Executive Offices)	
Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation under any of the following provisions (eee General Instruction A.2. below):		
☐ Written communications pursuant to Rule 425 under the Secur	rities 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))		
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 reg accounting standards provided pursuant to Section 13(a) of the Exc		od for complying with any new or revised financial
Securities registered pursuant to Section 12(b) of the Act: None.		
Section 7 – Regulation FD		
Item 7.01. Regulation FD Disclosure		
On March 19, 2021, Odyssey Semiconductor Technologies, Inc. (the "Company") published a press release announcing preliminary, unaudited financial results for the year ended December 31, 2020.		
A copy of the press release is attached hereto as Exhibit 99.1. The not be deemed "filed" for the purposes of Section 18 of the Secur Section, nor shall it be deemed incorporated by reference in any filin such filing.	rities Exchange Act of 1934, as amended (the "Exchange	Act"), or otherwise subject to the liabilities of that
Section 9 – Financial Statements and Exhibits		
Item 9.01. Financial Statements and Exhibits		
(c) Exhibits		
Exhibit No. Description		
99.1 Press Release dated March 19, 2021		

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

Date: March 19, 2021

# Odyssey Semiconductor Technologies, Inc.

By: /s/ Alex Behfar

Name: Alex Behfar

Title: Chairman and Chief Executive Officer

#### Odyssey Semiconductor Technologies, Inc. (OTCQB: ODII) Provides Preliminary Full Year 2020 Financial Results After Listing as a Publicly Traded Company

ITHACA, NY -- March 19, 2021 -- Odyssey Semiconductor Technologies, Inc. ("Odyssey", "Odyssey Semiconductor", or "the Company"), a semiconductor device company developing innovative high-voltage power switching components based on proprietary Gallium Nitride (GaN) processing technology, today announced preliminary, unaudited financial results for the year ended December 31, 2020. Revenues for fiscal year 2020 are expected to be \$1.374 million.

### **Recent Business Highlights**

- Began trading on the OTCQB Venture Market (the "OTCQB") under ticker ODII as of August 27, 2020
- Developed new GaN processing technology to produce high-voltage power switching devices that will break down long-standing performance barriers for high-power
  and high-voltage applications such as electric vehicles (EVs), renewable energy production, power grids and industrial motors.
- A team of engineers at Cornell University has been studying other potential applications of GaN devices from Odyssey Semiconductor, including the concept of On-the-Go Charging for electric transportation.

"The semiconductor device industry has been under pressure to deliver much needed efficiency gains for modern high-power and high-voltage applications that are currently hampered by the limitations of SiC and Si power transistors," said Alex Behfar, Chairman and CEO of Odyssey Semiconductor. "Odyssey has developed a proprietary GaN process that, for the first time, will make production of GaN based vertical-conduction devices commercially viable. With the entire world focused on increasing adoption of clean energy and electric power, we're excited about the potential for our technology to propel these industries forward."

The premium power switching device market, which is described as applications where Si based systems perform insufficiently, is projected to reach over \$3.5 billion by 2025.

#### About Odyssey Semiconductor Technologies, Inc. (OTCQB:ODII)

Odyssey Semiconductor Technologies, Inc. (<a href="www.odysseysemi.com">www.odysseysemi.com</a>), is developing disruptive proprietary technology that will allow for gallium nitride (GaN) to replace silicon carbide (SiC) as the leading high-voltage power switching semiconductor material. Based in Ithaca, NY, the Company <a href="www.owns.and.operates">owns.and.operates</a> a 10,000 sq.ft. semiconductor wafer manufacturing facility complete with a mix of class 1,000 and class 10,000 clean space as well as tools for advanced semiconductor development and production. Odyssey Semiconductor also offers a world-class semiconductor development and foundry service.

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### Forward-Looking Statements

Statements in this press release that are not descriptions of historical facts are forward-looking statements within the meaning of the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These forward-looking statements include, but are not limited to, statements about our plans, objectives, representations and contentions and are not historical facts and typically are identified by use of terms such as "may," "will," "should," "could," "expect," "plan," "anticipate," "believe," "estimate," "predict," "potential," "continue" and similar words, although some forward-looking statements are expressed differently. These forward-looking statements are based on management's current expectations and assumptions and are subject to risks and uncertainties. Factors that could cause actual results to differ materially from those currently anticipated include, without limitation, risks relating to the results of our research and development activities, including uncertainties relating to semiconductor process manufacturing; the early stage of our GaN-based technology presently under development; our ability to protect our intellectual property rights that are valuable to our business, including patent and other intellectual property rights; our ability to successfully market and sell our technologies; the ability to achieve high volume manufacturing and the size and growth of the potential markets for any of our technologies, the rate and degree of market acceptance of any of our technologies and our ability to raise funding to support operations and the continued development and qualification of our technology.

In light of these risks, uncertainties and assumptions, the forward-looking statements regarding future events and circumstances discussed in this press release may not occur, and actual results could differ materially and adversely from those anticipated or implied in the forward-looking statements. You should not rely upon forward-looking statements as predictions of future events. The forward-looking statements included herein speak only as of the date hereof, and we undertake no obligation to update publicly or privately any forward-looking statements for any reason after the date of this release to conform these statements to actual results or to changes in our expectations.

SOURCE: Odyssey Semiconductor Technologies, Inc.

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