UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 12b-25

			NOTIFICATION (OF LATE FILING		
(Check One):	☐ Form 10-K ☐ Form N-CSR	☐ Form 20-F	□ Form 11-K	⊠ Form 10-Q	☐ Form 10-D	☐ Form N-SAR
	For Period Ended:		March 31, 2022			
	☐ Transition Rep ☐ Transition Rep ☐ Transition Rep	oort on Form 10-K oort on Form 20-F oort on Form 11-K oort on Form 10-Q oort on Form N-SAR				
	For the Transition P	eriod Ended:				
	Nothing in t		tion (on back page) Before		**	ained herein.
If the notificatio	n relates to a portion of	the filing checked abo	ve, identify the Item(s) to	which the notification re	elates:	
			PART I — REGISTRA	ANT INFORMATION		
Odyssey Semic	onductor Technologies	, Inc.				
Full Name of Ro	egistrant					
N/A						
Former Name if	Applicable					
9 Brown Road						
Address of Prince	cipal Executive Office (Street and Number)				
Ithaca, NY 148	50					
City, State and 2	Zip Code					
			PART II — RULES	6 12b-25(b) AND (c)		
If the subject rep (Check box if ap		rithout unreasonable ef	fort or expense and the reg	gistrant seeks relief purs	uant to Rule 12b-25(b), th	ne following should be completed.
(b) The subj or before Form 10	ect annual report, semi- e the fifteenth calendar D, or portion thereof, w	annual report, transition day following the presolution or before		orm 20-F, Form 11-K, I bject quarterly report or lowing the prescribed d	Form N-SAR or Form N- r transition report on For	CSR, or portion thereof, will be filed on m 10-Q or subject distribution report on
			PART III — I	NARRATIVE		
State below in retime period.	easonable detail why Fo	rms 10-K, 20-F, 11-K,	10-Q, 10-D, N-SAR, N-C	SR, or the transition rep	port or portion thereof, co	uld not be filed within the prescribed
						31, 2022 (the "Quarterly Report") by

PART IV — OTHER INFORMATION

(1) Name and telephone number of person to contact in regard to this notification

The Registrant anticipates to file the Quarterly Report no later than the fifth calendar day following the prescribed due date.

 Mark Davidson (Name)
 484 (Area Code)
 612-5816 (Telephone Number)

- (2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If answer is no, identify report(s). \boxtimes Yes \square No
- (3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be

included in the subject report or portion thereof ? \Box Yes $\boxtimes No$

Date: May 16, 2022

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

Odyssey Semiconductor Technologies, Inc.

(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.

Odyssey Semiconductor Technologies, Inc.

By: /s/ Mark Davidson

Name: Mark Davidson Title: Chief Executive Officer