May 8, 2023

VIA EDGAR AND OVERNIGHT DELIVERY

United States Securities and Exchange Commission Division of Corporation Finance 100 F St NE Mail Stop 3030 Washington, D.C. 20549

Re: Odyssey Semiconductor Technologies, Inc.
Withdrawal of Registration Statement on Form S-1
File No. 333-262640
Initially Filed on February 10, 2022

Ladies and Gentlemen:

Pursuant to Rule 477 promulgated under the Securities Act of 1933, as amended (the "Securities Act"), Odyssey Semiconductor Technologies, Inc. (the "Company"), hereby respectfully requests the immediate withdrawal of the Company's Registration Statement on Form S-1 (File No. 333-262640), including all exhibits filed therewith and all amendments thereto (the "Registration Statement"). The Company is seeking withdrawal of the Registration Statement as it has determined not to proceed with an offering at this time. The Company confirms that the Registration Statement has not been declared effective, no securities have been or will be issued or sold pursuant to the Registration Statement or the prospectus contained therein and no preliminary prospectus contained in the Registration Statement has been distributed. The Company respectfully requests that the Securities and Exchange Commission (the "Commission") issue an order granting the withdrawal of the Registration Statement ("Order") effective as of the date hereof or at the earliest practicable date hereafter. Please provide a copy of the Order to Mitchell Lampert of Robinson & Cole LLP, via email at mlampert@rc.com.

In accordance with Rule 457(p) of the Securities Act, and subject to compliance with the requirements thereof, the Company hereby requests that all fees paid to the Commission in connection with the filing of the Registration Statement be credited for potential future use.

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Please direct any questions or comments concerning this request for withdrawal to the Company's counsel, Mitchell Lampert of Robinson & Cole LLP at mlampert@rc.com or (203) 462-7559.

Thank you for your assistance.

Sincerely, /s/ Mark Davidson Mark Davidson Chief Executive Officer