Filed by Live Oak Acquisition Corp. II
Pursuant to Rule 425 under the Securities Act of 1933
and deemed filed pursuant to Rule 14a-12
under the Securities Exchange Act of 1934
Subject Company: Live Oak Acquisition Corp. II
Commission File No.: 001-39755
Date: September 30, 2021

The following letter was sent to stockholders of Live Oak Acquisition Corp. II on September 30, 2021.

Live Oak Acquisition Corp. II

**** IMPORTANT REMINDER ****

Dear Live Oak Acquisition Corp. II. Stockholder:

By now, you should have received your proxy materials for the 2021 Special Meeting of Stockholders of Live Oak Acquisition Corp. II., which is scheduled to be held virtually, via live webcast, on **October 12, 2021**. You are receiving this reminder letter because your vote(s) were not yet processed at the time that this letter was sent. If you have already voted, we would like to thank you for your vote.

WE URGE YOU TO EXERCISE YOUR RIGHT TO VOTE TODAY.

Your vote is extremely important. **PLEASE CAST YOUR VOTE TODAY.** The fastest and easiest way to vote is by telephone or over the Internet. Instructions on how to vote your shares over the telephone or Internet are enclosed with this letter.

Your Board recommends that you vote "FOR" ALL proposals. Even if you plan on attending the virtual meeting, we urge you to vote your shares now, so they can be tabulated prior to the meeting.

****PLEASE VOTE TODAY****

Thank you for your investment in Live Oak Acquisition Corp. II. and for taking the time to vote your shares.

Sincerely,

/s/ Richard J. Hendrix
Richard J. Hendrix
Chief Executive Officer and Director

Important Information and Where to Find It

In connection with its previously announced proposed business combination (the "proposed transaction") with Navitas Semiconductor Limited ("Navitas"), Live Oak Acquisition Corp. II ("Live Oak II") has filed a Registration Statement on Form S-4 (the "Registration Statement") with the U.S. Securities and Exchange Commission (the "SEC"), which includes a proxy statement/prospectus of Live Oak II. Live Oak II also plans to file other documents and relevant materials with the SEC regarding the proposed transaction. The Registration Statement has been cleared by the SEC, and a definitive proxy statement/prospectus has been mailed to the stockholders of Live Oak II. SECURITYHOLDERS OF LIVE OAK II AND NAVITAS ARE URGED TO READ THE PROXY STATEMENT/PROSPECTUS (INCLUDING ALL AMENDMENTS AND SUPPLEMENTS THERETO) AND OTHER DOCUMENTS AND RELEVANT MATERIALS RELATING TO THE PROPOSED TRANSACTION THAT WILL BE FILED WITH THE SEC CAREFULLY AND IN THEIR ENTIRETY WHEN THEY BECOME AVAILABLE BEFORE MAKING ANY VOTING DECISION WITH RESPECT TO THE PROPOSED TRANSACTION BECAUSE THEY WILL CONTAIN IMPORTANT INFORMATION ABOUT THE PROPOSED TRANSACTION AND THE PARTIES TO THE PROPOSED TRANSACTION. Stockholders will be able to obtain free copies of the proxy statement/prospectus and other documents containing important information about Live Oak II and Navitas once such documents are filed with the SEC through the website maintained by the SEC at http://www.sec.gov.

Participants in the Solicitation

Live Oak II and its directors and executive officers may be deemed to be participants in the solicitation of proxies from the stockholders of Live Oak II in connection with the proposed transaction. Navitas and its officers and directors may also be deemed participants in such solicitation. Securityholders may obtain more detailed information regarding the names, affiliations and interests of certain of Live Oak II's executive officers and directors in the solicitation by reading Live Oak II's Annual Report on Form 10-K filed with the SEC on March 25, 2021 and the proxy statement/prospectus and other relevant materials filed with the SEC in connection with the proposed transaction when they become available. Information concerning the interests of Live Oak II's participants in the solicitation, which may, in some cases, be different than those of Live Oak II's stockholders generally, is set forth in the proxy statement/prospectus relating to the proposed transaction.