UNITED STATES SECURITIES AND EXCHANGE COMMISSION Form 144 Filer Information Washington, D.C. 20549

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK 0001888341 Filer CCC XXXXXXXX Is this a LIVE or TEST Filing? LIVE Submission Contact Information

Name Phone E-Mail Address

144: Issuer Information

Name of Issuer SEC File Number

Address of Issuer

Phone

Name of Person for Whose Account the Securities are To Be Sold

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer

144: Securities Information

Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market Value		Approximate Date of Sale	Name the Securities Exchange
CLASS A COMMON STOCK, PAR VALUE \$0.0001 PER SHARE	MORGAN STANLEY SMITH BARNEY OPERATIONS DEPARTMENT 2000 WESTCHESTER AVENUE PURCHASE NY 10577-2530	38431	184356.85	179253182	03/14/2024	NASD

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold

NAVITAS SEMICONDUCTOR CORPORATION 001-39755 3520 CHALLENGER STREET TORRANCE **CALIFORNIA** 90503-1640 844-654-2642

GENE SHERIDAN

PRESIDENT & CEO AND DIRECTOR

Title of the Class	Date you Acquired	Nature of Acquisition Transaction	Name of Person from Whom Acquired	Is Date this Donor a Acquired Gift?	Amount of Securities Acquired	Date of Payment	Nature of Payment *
CLASS A COMMON STOCK, PAR VALUE \$0.0001 PER SHARE	03/13/2024 s	RSU SETTLEMENT	ISSUER		98435	03/13/2024 N/	ΎΑ

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* If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

144: Securities Sold During The Past 3 Months

Nothing to Report

144: Remarks and Signature

Sales of shares set forth herein are made pursuant to the issuer's policy requiring "sales to cover" of the minimum number of shares as are necessary to satisfy tax withholding obligations arising exclusively from the vesting of a compensatory award, including restricted stock units, and intending to satisfy the requirements of Rule 10b5-1(c) under the Securities Exchange Act of 1934. The reporting person does not exercise control over the timing of such sales.

Date of 03/14/2024 Notice *ATTENTION:*

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature /s/ Paul D. Delva, attorney-in-fact

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)