1. Name and Address of Reporting Person
   Sheridan Eugene
   C/O NAVITAS SEMICONDUCTOR CORPORATION
   3520 CHALLENGER STREET
   TORRANCE, CA 90503-1640

2. Issuer Name and Ticker or Trading Symbol
   Navitas Semiconductor Corp [ NVTS ]

3. Date of Earliest Transaction (Month/Day/Year)
   10/05/2023

4. If Amendment, Date of Original Filed (Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer
   X Director
   X Officer (give title below)
   President & CEO
   Other (specify below)

6. Individual or Joint/Group Filing (Check Applicable Line)
   X Form filed by One Reporting Person
   Form filed by More than One Reporting Person

Rule 10b5-1(c) Transaction Indication
   [x] Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

<table>
<thead>
<tr>
<th>1. Title of Security (Instr. 3)</th>
<th>2. Transaction Date (Month/Day/Year)</th>
<th>2A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>3. Transaction Code (Instr. 8)</th>
<th>4. Securities Acquired (A) or Disposed Of (D) (Instr. 3 and 4)</th>
<th>5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>7. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class A Common Stock</td>
<td>10/05/2023</td>
<td></td>
<td></td>
<td>s(1) 16,666 D</td>
<td>$6,4434(2) 811,330 I</td>
<td>GaNFast Trust</td>
</tr>
<tr>
<td>Class A Common Stock</td>
<td>10/06/2023</td>
<td></td>
<td></td>
<td>s(1) 16,666 D</td>
<td>$6,3441(3) 794,664 I</td>
<td>GaNFast Trust</td>
</tr>
<tr>
<td>Class A Common Stock</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2,996,627(4)</td>
<td>Eugene and Melissa</td>
</tr>
<tr>
<td>Class A Common Stock</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1,226,044</td>
<td>Sheridan Trust</td>
</tr>
<tr>
<td>Class A Common Stock</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>800,000</td>
<td>Lolas Trust(3)</td>
</tr>
</tbody>
</table>

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

<table>
<thead>
<tr>
<th>1. Title of Derivative Security (Instr. 3)</th>
<th>2. Conversion or Exercise Price of Derivative Security</th>
<th>3. Transaction Date (Month/Day/Year)</th>
<th>3A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>4. Transaction Code (Instr. 8)</th>
<th>5. Number of Derivative Securities Acquired (A) or Disposed Of (D) (Instr. 3 and 4)</th>
<th>6. Date Exercisable and Expiration Date (Month/Day/Year)</th>
<th>7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>8. Price of Derivative Security (Instr. 5)</th>
<th>9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)</th>
<th>10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>11. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
</tbody>
</table>

Explanation of Responses:

1. The reported shares were sold pursuant to a contract, instruction or written plan intended to satisfy the conditions of Rule 10b5-1(c) under the Securities Exchange Act of 1934.
2. The reported securities were sold in multiple trades at prices ranging from $6.2700 to $6.6950, inclusive. The price reported above reflects the weighted average sale price. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and prices at which the transaction was effected.
3. The reported shares were sold in multiple trades at prices ranging from $6.1700 to $6.4550, inclusive. The price reported above reflects the weighted average sale price. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and prices at which the transaction was effected.
4. Consists of (i) 2,084,627 shares of common stock and (ii) 912,000 shares of common stock underlying unvested restricted stock units (“RSUs”), which will vest in full on August 25, 2024, subject to the reporting person's continued employment, or earlier upon certain events. RSU vesting results in the delivery of one share of common stock per vested RSU following the vesting date, before sales of settled shares to cover withholding taxes incurred by the reporting person upon settlement, if applicable, and subject to the issuer's equity incentive plan and applicable policies.
5. The reporting person disclaims beneficial ownership of the reported securities, and this report shall not be deemed an admission that the reporting person beneficially owns the reported securities for purposes of Section 16 or any other purpose.

Remarks:

/\ Paul D. Delva, attorney-in-fact 10/06/2023
** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
