1. Name and Address of Reporting Person*  
CAMBRIA CHRISTOPHER C  
(Street) 50 MINUTEMAN ROAD  
(City) ANDOVER  
(State) MA  
(Zip) 01810

2. Issuer Name and Ticker or Trading Symbol  
MERCURY SYSTEMS INC  [ MRCY ]

3. Date of Earliest Transaction (Month/Day/Year)  
08/15/2019

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

5. Relationship of Reporting Person(s) to Issuer  
(Click this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(h).)

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

II. 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>3. Transaction Code (Instr. 8)</th>
<th>4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>7. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>08/15/2019</td>
<td>F</td>
<td>V</td>
<td>24,464</td>
<td>D</td>
<td>$82.84</td>
</tr>
<tr>
<td>Common Stock</td>
<td>08/15/2019</td>
<td>A</td>
<td>V</td>
<td>4,611</td>
<td>A</td>
<td>$0.00</td>
</tr>
<tr>
<td>Common Stock</td>
<td>08/15/2019</td>
<td>A</td>
<td>V</td>
<td>4,610</td>
<td>A</td>
<td>$0.00</td>
</tr>
</tbody>
</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>4. Transaction Code (Instr. 8)</th>
<th>5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</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>
</table>

### Explanation of Responses:
1. These shares of restricted stock vest in three equal installments beginning on August 15, 2020.
2. These shares of performance-based restricted stock vest between 0% and 300% of the amount listed in the table depending on the achievement of performance objectives for the three-year period ending in fiscal 2022.

### Remarks:

/s/ Michelle McCarthy  
Attorney-in-Fact for  
CAMBRIA CHRISTOPHER C  
08/19/2019  
** 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).


Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.