1. Name and Address of Reporting Person*  
**DUYK GEOFFREY M**  
(First) (Middle) (Last)  
C/O AMYRIS, INC.  
5885 HOLLIS STREET, SUITE 100  
EMERYVILLE CA 94608

2. Issuer Name and Ticker or Trading Symbol  
**AMYRIS, INC. [ AMRS ]**

3. Date of Earliest Transaction (Month/Day/Year)  
10/23/2019

4. If Amendment, Date of Original Filed (Month/Day/Year)  
6. Individual or Joint/Group Filing (Check Applicable Line)  
**X Form filed by One Reporting Person**

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  
**X Director**

### 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, 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>10/23/2019</td>
<td></td>
<td>A</td>
<td>9,566 (1)</td>
<td>A $0</td>
<td>13,832 (2)</td>
<td>D</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, 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>
<tbody>
<tr>
<td>Stock Option (Right to Buy)</td>
<td>$3.73</td>
<td>10/23/2019</td>
<td>A</td>
<td>3,466 (3)</td>
<td>(3) 10/23/2029</td>
<td>Common Stock 3,466</td>
<td>0 $0</td>
<td>3,466</td>
<td>D</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Explanation of Responses:**
1. Represents a restricted stock unit award that vests as to 100% of the units on October 23, 2020.
2. Reflects a 1-for-15 reverse stock split which became effective on June 5, 2017.
3. Stock option vests as to 100% of the shares underlying the stock option on October 23, 2020.

**Remarks:**

/s/ Geoffrey M. Duyk by  
Stephen Dobson, Attorney-in-Fact  
10/25/2019

**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 8 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.