1. Name and Address of Reporting Person*  
Reese Travis M.  
C/O FIREEYE, INC.  
1440 MCCARTHY BLVD  
MILPITAS CA 95035

2. Issuer Name and Ticker or Trading Symbol  
FireEye, Inc. [FEYE]

3. Date of Earliest Transaction (Month/Day/Year)  
05/15/2017

4. If Amendment, Date of Original Filed (Month/Day/Year)  
X Form filed by One Reporting Person  
Form filed by More than One Reporting Person

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

6. Individual or Joint/Group Filing (Check Applicable Line)  
X Individual Filing

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>4A. Amount of 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>05/15/2017</td>
<td>F</td>
<td></td>
<td>D</td>
<td>2,547</td>
<td>542,314</td>
<td>D</td>
<td></td>
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<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td>I</td>
<td>121,585</td>
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<td></td>
<td>See footnote(2)</td>
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<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td>I</td>
<td>35,000</td>
<td></td>
<td></td>
<td>See footnote(3)</td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td>I</td>
<td>20,115</td>
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<td></td>
<td>See footnote(4)</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>
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</tbody>
</table>

Explanation of Responses:
1. This transaction is not a sale of shares by the Reporting Person. Instead, the shares were withheld by the Issuer, to satisfy withholding taxes in connection with the vesting on May 15, 2017 of restricted stock units held by the Reporting Person.
2. Shares held of record by the Travis M Reese Family Trust, for which the Reporting Person and his spouse serve as trustees.
3. Shares held of record by the Travis M. Reese Revocable Trust, for which the Reporting Person serves as a trustee.
4. Shares held of record by the Reporting Person's spouse. The reporting person disclaims beneficial ownership of the shares held by his spouse, and this report should not be deemed an admission that the Reporting Person is the beneficial owner of his spouse's shares for purpose of Section 16 or for any other reason.

Remarks:

Louise Carbone, Attorney-in-Fact  
05/17/2017

** 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.