1. Name and Address of Reporting Person
Fendley Steven S.

4820 EASTGATE MALL
SUITE 200
SAN DIEGO, CA 92121

2. Issuer Name and Ticker or Trading Symbol
KRATOS DEFENSE & SECURITY SOLUTIONS, INC. [ KTOS ]

3. Date of Earliest Transaction (Month/Day/Year)
05/14/2018

4. Open market purchase of Issuer's common stock made in accordance with Issuer's trading policies.

5. Relationship of Reporting Person(s) to Issuer
Director
X Officer (give title below)
President, US Division

2. RSUs were granted and previously reported on a Form 4 filed April 12, 2017.

1. Each RSU represents a contingent right to receive one share of Issuer's common stock.

Explanation of Responses:
1. Each RSU represents a contingent right to receive one share of Issuer's common stock.
2. RSUs were granted and previously reported on a Form 4 filed April 12, 2017. Of these RSUs, 5,000 shares were released on May 14, 2018.
3. RSUs were granted and previously reported on a Form 4 filed April 12, 2017. Of these RSUs, 6,250 shares were released on May 14, 2018.
4. Open market purchase of Issuer's common stock made in accordance with Issuer's trading policies.

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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Transaction Date</th>
<th>Number Acquired (A) or Disposed Of (D) (Instr. 3, 4, and 5)</th>
<th>Amount of Securities Beneficially Owned Following Report (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>05/14/2018</td>
<td>M 5,000(1) A $0 173,389 D</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>05/14/2018</td>
<td>M 6,250(1) A $0 179,639 D</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>05/15/2018</td>
<td>P 3,000(4) A $11.42 182,639 D</td>
<td></td>
<td></td>
<td></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>Title of Derivative Security</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Transaction Date (Month/Day/Year)</th>
<th>Deemed Execution Date, if any (Month/Day/Year)</th>
<th>Transaction Code (Instr. 4)</th>
<th>Number of Derivative Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4, and 5)</th>
<th>Exercisable and Expiration Date (Month/Day/Year)</th>
<th>2. Title of Underlying Derivative Security (Instr. 3 and 4)</th>
<th>Price of Derivative Security (Instr. 5)</th>
<th>Number of Derivative Securities Beneficially Owned Following Report (Instr. 3 and 4)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Restricted Stock Units</td>
<td>(1) 05/14/2018</td>
<td>M 5,000 (2) (2) Common Stock</td>
<td>5,000</td>
<td>0</td>
<td>20,000 D</td>
<td>Common Stock</td>
<td>$0</td>
<td>18,750 D</td>
<td>D</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Restricted Stock Units</td>
<td>(1) 05/14/2018</td>
<td>M 6,250 (3) (3) Common Stock</td>
<td>6,250</td>
<td>0</td>
<td>18,750 D</td>
<td>Common Stock</td>
<td>$0</td>
<td>18,750 D</td>
<td>D</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Remainder: 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.