1. Name and Address of Reporting Person *

Van Saders John  
(First) (Middle) (Last)  
c/o ANADIGICS, Inc.  
141 Mt Bethel Road  
Warren NJ 07059  
(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

ANADIGICS INC [anad]

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

08/07/2012

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

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

- Director
- Officer
  (gives title below)
- SVP RF Products
- 10% Owner
- Other
  (specify below)

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

☐ Form filed by One Reporting Person
☒ Form filed by More than One Reporting Person

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 BeneficiallyOwned 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>ANADIGICS Inc. Common Stock</td>
<td>08/07/2012</td>
<td>08/07/2012</td>
<td>S(1)</td>
<td>3,486 A</td>
<td>93,572 D</td>
<td>D</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>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 of Derivative Security: Direct(D) or Indirect (I) (Instr. 4)</th>
<th>11. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>V (A) (D)</td>
<td>Date Exercisable</td>
<td>Expiration Date (Month/Day/Year)</td>
<td>Title</td>
<td>Amount or Number of Shares</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Explanation of Responses:

1. Shares sold reflect income taxes due upon vesting of restricted stock.

 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.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

/s/ John van Saders
08/08/2012
** Signature of Reporting Person
Date