

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| OMB APPROVAL                                 |           |
|--|-----------|
| OMB Number:                                  | 3235-0287 |
| Estimated average burden hours per response: | 0.5       |

|   |  |   |
|---|--|---|
| 1. Name and Address of Reporting Person *<br><u>Birke Stephen</u><br><br>(Last) (First) (Middle)<br><u>BAKER TECHNOLOGY PLAZA</u><br><u>5929 BAKER ROAD, SUITE 475</u><br><br>(Street)<br><u>MINNETONKA MN</u> <u>55345</u><br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>WIRELESS RONIN TECHNOLOGIES INC [ RNIN ]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)<br><input checked="" type="checkbox"/> Director 10% Owner<br><br>Officer (give title below) Other (specify below) |
|   | 3. Date of Earliest Transaction (Month/Day/Year)<br><u>05/23/2011</u>                          |   |
|   | 4. If Amendment, Date of Original Filed (Month/Day/Year)                                       | 6. Individual or Joint/Group Filing (Check Applicable Line)<br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br><br>Form filed by More than One Reporting Person |

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) |            |       | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|-------|---|--|---|
|                                 |                                      |  | Code                           | V | Amount  | (A) or (D) | Price |   |  |   |
| Common Stock                    | 05/23/2011                           |  | P                              |   | 15,857  | A          | \$1.2 | 36,490  | D  |   |

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) |   | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) |            | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) |                       | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|--|------------|---|-----------------------|--|--|---|--|
|  |  |                                      |  | Code                           | V |  | (A)  | (D)        | Date Exercisable  | Expiration Date       |  |  |   |  |
| Stock Option (right to buy)                | \$2.45   |                                      |  |                                |   |  | (1)  | 03/17/2020 | Common Stock  | 20,000                |  | 20,000   | D   |  |
| Stock Option (right to buy)                | \$1.19   |                                      |  |                                |   |  | (2)  | 02/02/2019 | Common Stock  | 40,000                |  | 40,000   | D   |  |
| Stock Option (right to buy)                | \$1.61   |                                      |  |                                |   |  | (3)  | 10/17/2013 | Common Stock  | 50,000                |  | 50,000   | D   |  |
| Stock Option (right to buy)                | \$1.61   |                                      |  |                                |   |  | (3)  | 10/17/2013 | Common Stock  | 20,000                |  | 20,000   | D   |  |
| Stock Option (right to buy)                | \$4.89   |                                      |  |                                |   |  | (4)  | 07/30/2013 | Common Stock  | 10,000 <sup>(5)</sup> |  | 10,000   | D   |  |

**Explanation of Responses:**

- This option vests in four equal annual installments commencing on March 17, 2011.
- This option vests in four equal annual installments commencing on February 2, 2009.
- This option vests in four equal annual installments commencing on October 17, 2008.
- This option vested to the extent of 10,000 shares on July 30, 2008.
- The reporting person ceased to be an outside director on September 23, 2008. As a result, the unvested portion of the original option for the purchase of 40,000 shares was forfeited under the terms of the 2006 Non-Employee Director Stock Option Plan.

/s/ Scott N. Ross, attorney-in-fact 05/23/2011

\*\* 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).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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.