

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	
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1. Name and Address of Reporting Person * <u>Ebbert Christopher F</u> (Last) (First) (Middle) 14700 MARTIN DRIVE (Street) EDEN PRAIRIE MN 55344 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>WIRELESS RONIN TECHNOLOGIES INC [RNIN]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>EVP, Chief Technology Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) 02/02/2007	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> 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

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							48,261	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						Title
Stock Option (right to buy) ⁽¹⁾	\$5.65	02/02/2007		A		75,000		(2)	12/27/2011	Common Stock	75,000	\$0	75,000	D	
Warrant to Purchase Common Stock ⁽³⁾	\$9	02/02/2007		A		15,000		02/02/2007	03/31/2011	Common Stock	15,000	\$0	15,000	D	
Warrant to Purchase Common Stock	\$0.09							01/01/2004	01/01/2009	Common Stock	13,888		13,888	D	
Warrant to Purchase Common Stock	\$9							12/22/2004	12/22/2009	Common Stock	1,863		1,863	D	
Warrant to Purchase Common Stock	\$2.25							01/26/2005	01/26/2010	Common Stock	3,888		3,888	D	
Warrant to Purchase Common Stock	\$0.09							01/26/2005	01/26/2010	Common Stock	27,777		27,777	D	
Warrant to Purchase Common Stock	\$9							04/22/2005	04/22/2010	Common Stock	1,863		1,863	D	
Warrant to Purchase Common Stock	\$6.75							09/03/2005	09/03/2010	Common Stock	13,888		13,888	D	
Warrant to Purchase Common Stock	\$6.75							09/03/2005	09/03/2010	Common Stock	13,888		13,888	D	

Explanation of Responses:

- Granted under the Company's 2006 Equity Incentive Plan, which was approved by the Company's shareholders on February 2, 2007, pursuant to the requirements of Rule 16b-3.
- This option vests in four equal annual installments commencing on January 1, 2008.
- Represents a warrant approved by the Company's shareholders on February 2, 2007.

/s/ John A. Witham, Attorney- 02/06/2007
in-Fact

** 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.