

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number: 3235-0104
Estimated average burden
hours per response: 0.5Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Walking Eagle Carl B Sr</u>	2. Date of Event Requiring Statement (Month/Day/Year) 11/27/2006	3. Issuer Name and Ticker or Trading Symbol <u>WIRELESS RONIN TECHNOLOGIES INC [RNIN]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year) 11/27/2006
(Last) (First) (Middle) 14700 MARTIN DRIVE			
(Street) EDEN PRAIRIE MN 55344			
(City) (State) (Zip)			
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 Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	44,444	I	See footnote ⁽¹⁾

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date					Title
Convertible Debenture	(2)	11/30/2006	Common Stock	1,302,004	(2)	I	See footnote ⁽¹⁾

Explanation of Responses:

1. Spirit Lake Tribe, a federally recognized American Indian Tribe, is the direct owner of 44,444 shares of common stock and 1,302,004 shares issuable upon conversion of the convertible debenture owned by Spirit Lake Tribe. Carl B. Walking Eagle Sr. is the Vice Chairman of the Spirit Lake Tribal Council. As a result, the reporting person may be deemed to be the indirect beneficial owner of such securities.
2. On or about November 30, 2006, the principal amount of the convertible debenture will be automatically converted into 1,302,004 shares of the Company's common stock in accordance with the terms of the convertible debenture.

/s/ John A. Witham, Attorney-
in-Fact 12/04/2006

** 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 5 (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.