FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STAT	EMEN	IT OF	CHA	NGE

T OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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

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1. Name and Address of Reporting Person* Koller Scott W			W	2. Issuer Name and Ticker or Trading Symbol WIRELESS RONIN TECHNOLOGIES INC [RNIN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below)							
	TECHNOL	(First) (Middle) DLOGY PLAZA AD, SUITE 475				3. Date of Earliest Transaction (Month/Day/Year) 04/27/2010 4. If Amendment Date of Original Filed (Month/Day/Year)									Executive VP and COO					
(Street) MINNETONKA MN 55345				_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City) (State) (Zip)														1 03011						
			ole I - Non						cquired, [Disp					T		-	[-		
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Dat if any (Month/Day/Ye		Code (II	otion Disposed (nstr. 5)		ed Of (D) (Instr. 3, 4 a		4 and Securitie Benefici Owned F Reporte		s ally ollowing I	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common Stock		04/2	4/27/2010				Code F ⁽¹⁾	V	Amoun	(D)	_	1.73	Transaction(s) (Instr. 3 and 4) 50,975 ⁽²⁾		D					
			Table II - I	Deriva	ative	Sec	uritie	s Ac	quired, Di	spo	sed o	f, or Be	nefici	ally (-				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day	i Date,	4. Transa	s, calls, warrants, options, convertible sections of Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 5. Number of Expiration Date (Month/Day/Year) 6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and of Securities (Month/Day/Year) 7. Title and of Securities (Month/Day/Year) 9. Convertible sections (Instr. 3 and Instructions)		nd Amou ties ng e Secur	unt	8. Price of Derivative Security (Instr. 5) 8. Price of Derivative Securities		ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)						
					Code	v	(A)	(D)	Date Exercisable	Exp	oiration e	Title	Amou or Numb of Sha	er						
Stock Option (right to buy)	\$2.45								(3)	03/1	17/2020	Common Stock	75,0	000		75,000)	D		
Stock Option (right to buy)	\$2.2								(4)	04/2	27/2019	Common Stock	170,	000		170,000	0	D		
Stock Option (right to buy)	\$1.61								(5)	10/1	17/2013	Common Stock	50,0	000		50,000)	D		
Stock Option (right to buy)	\$2.8								(6)	12/2	27/2012	Common Stock	25,0	000		25,000)	D		
Warrant to Purchase Common Stock	\$9								02/02/2007	03/2	24/2011	Common Stock	11,1	111		11,111	-	D		
Stock Option (right to buy)	\$5.65								(7)	12/2	27/2011	Common Stock	95,0	000		95,000)	D		
Warrant to Purchase Common Stock	\$6.75								08/04/2005	08/0	04/2010	Common Stock	5,5	55		5,555		D		
Warrant to Purchase Common Stock	\$11.25								10/10/2005	10/1	10/2010	Common Stock	2,7	77		2,777		D		
Warrant to Purchase Common	\$9								02/06/2006	02/0	06/2011	Common Stock	1,8	51		1,851		D		

Explanation of Responses

- 1. Represents withholding by Wireless Ronin Technologies, Inc. of restricted stock to satisfy the reporting person's tax withholding obligations upon the vesting of restricted stock as permitted by the Company's Amended and Restated 2006 Equity Incentive Plan.
- 2. Includes shares underlying a restricted stock award in the amount of 10,000 shares granted on March 17, 2010, which vests in three equal annual installments commencing on March 17, 2013. Also includes

2,360 shares purchased under the Company's 2007 Associate Stock Purchase Plan.

- 3. This option vests in four equal annual installments commencing on March 17, 2011.
- 4. This option vests in four equal annual installments commencing on April 27, 2009.
- 5. This option vests in four equal annual installments commencing on October 17, 2008.
- 6. This option vests in four equal annual installments commencing on January 1, 2009.
- 7. This option vests in four equal annual installments commencing on January 1, 2008.

/s/ Darin P. McAreavey, attorney-in-fact

04/29/2010

** 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.

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Scott N. Ross and Darin P. McAreavey, or either of them, the undersigned's true and lawful attorneys-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director and/or 10% beneficial owner of Wireless Ronin Technologies, Inc. (the "Company"), Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the forgoing which, in the opinion of such attorneys-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorneys-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorneys-in-fact may approve in such attorneys-in-fact's discretion.

The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed this 29th day of April, 2010.

/s/ Scott W. Koller