FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OIVID APPROVAL									
OMB Number:	3235-0287								
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     DEMARCO ERIC M				2. Issuer Name <b>and</b> Ticker or Trading Symbol WIRELESS FACILITIES INC [ WFII ]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner						
(Last) 4810 EA	(F STGATE M	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/26/2007						2	Officer (give title Oth			Other (s below)	·	
(Street) SAN DII			92121 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. In Line	) 【 Form fil	Form filed by More than One Reporting				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			•	Execution Date,		Code (Ir	Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr.			5. Amoun Securities Beneficia Owned Fo	Forr lly (D) ( ollowing (I) (I		Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) o (D)	r Price	Transacti (Instr. 3 a				111511.4)	
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  Security (Month/Day/Year)  3. Transaction Date Execution Date, if any (Month/Day/Year)			Transaction Derivative Securities		re s I (A) sed str.	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)	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		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	) (S)		
Restricted Stock Units	(1)	03/26/2007		A		493,750		(2)	03	3/26/2017	Common Stock	493,750	\$0	1,481,250	0(3)	D	

## **Explanation of Responses:**

- 1. Each restricted stock unit represents a contingent right to receive one share of issuer's common stock.
- 2. The restricted stock units vest at the earlier of (a) 10 years from the date of grant; (b) upon a change in control of the issuer; or (c) upon termination of employment without cause, except in the case of voluntary termination of employment within the first two years from date of grant. Vested shares will be delivered to the reporting person on the first date which is administratively practicable for the distribution of the vested shares after termination of service with the issuer.
- $3. \ Includes \ restricted \ stock \ unit \ grant \ of \ 987,\!500 \ units \ granted \ on \ January \ 30, \ 2007.$

Eric M. DeMarco, by Matthew G. Colvin, Attorney-in-Fact

03/29/2007

\*\* 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.

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