FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* LEPARULO PETER V			2. Issuer Name and Ticker or Trading Symbol <u>NOVATEL WIRELESS INC</u> [NVTL]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)	(First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/11/2010	X X	Director Officer (give title below) Chairman and C	10% Owner Other (specify below) EO			
(Street) SAN DIEGO CA 92121 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X 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)	Transaction Code (Instr.		4. Securities A Disposed Of (I			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	mount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		
Common Stock	03/13/2010		M ⁽¹⁾		24,679	Α	\$ <mark>0</mark>	215,568	D	
Common Stock	03/13/2010		F ⁽²⁾		9,052	D	\$6.81	206,516	D	

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

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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. Transa Code (8)		5. Numbo Derivativ Securitie Acquired Disposed (Instr. 3,	re es I (A) or d of (D)	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	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	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)		
Non- Qualified Stock Option (right to buy)	\$6.95	03/11/2010		A		110,791		(3)	03/11/2020	Common Stock	110,791	\$0	110,791	D	
Restricted Stock Units	(4)	03/11/2010		A		73,802		(5)	(5)	Common Stock	73,802	\$0	147,841	D	
Restricted Stock Units	(4)	03/13/2010		M ⁽¹⁾			24,679	(5)	(5)	Common Stock	24,679	\$0	123,162	D	

Explanation of Responses:

1. Reflects partial vesting of Restricted Stock Units (RSU's) previously awarded to the Reporting Person.

2. Automatic disposition of shares back to Issuer (and subsequent cancellation thereof) solely to satisfy immediate payroll tax withholding obligation triggered by the vesting of restricted stock. The Reporting Person received no proceeds from this transaction.

3. This option shall vest over three (3) years, one-third of which shall vest on the one-year anniversary of the grant date, followed by 24 months of ratable monthly vesting.

4. Converts into Common Stock on a one-for-one basis.

5. These RSU's vest one-third annually begining on the first anniversary of the grant date.

By: Patrick T. Waters For: Peter 03/15/2010

V. Leparulo
** 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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