Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations  $\ \, \text{may continue.} \, \textit{See}$ 

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

## Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 hours per response...

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Ty	pe Response	es)													
1. Name and Address of Reporting Person * Ohana Laurent				2. Issuer Name and Ticker or Trading Symbol NETWORK 1 SECURITY SOLUTIONS INC [NSSI.OB]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  _X_ Director				
(Last) (First) (Middle) 65 EAST 96TH STREET				3. Date of Earliest Transaction (Month/Day/Year) 05/20/2011											
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ I	6. Individual or Joint/Group Filing(Check Applicable Line)  X_Form filed by One Reporting Person  Form filed by More than One Reporting Person				
NEW YORK, NY 10128 (City) (State) (Zip)				Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
(Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date any (Month/Day/Ye		d 3 Date, if C	. Tra	nsaction 4. S (A) 8) (Ins	ecurities Acquor Disposed cetr. 3, 4 and 5)	uired 5. Ar of (D) Own Tran	5. Amount of Securities B Owned Following Reporte Transaction(s) (Instr. 3 and 4)		eneficially 6 C	orm: Direct (D) Tindirect	Beneficial Ownership
Reminder:	Report on a	separate line for eac	Table II - 1	Derivativ	e Se	ecurities	Acq	Persons containe form disp	who respond in this formolays a currend of, or Bene	m are not ently valid ficially Ow	required OMB co	to respon	d unless the		474 (9-02)
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	Code		5. Number		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option to purchase common stock	\$ 0.68	05/20/2011		J		50,000		05/20/2011	12/20/2014	Commor Stock	50,000	(1)	50,000	D (1)	
Option to purchase common stock	\$ 0.68	05/20/2011		J		50,000		05/20/2011	05/21/2014	Commor Stock	50,000	(1)	50,000	D (1)	

## **Reporting Owners**

Demonting Common Name / Addison	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Ohana Laurent 65 EAST 96TH STREET NEW YORK, NY 10128	X					

### **Signatures**

By: /s/ Laurent Ohana	05/24/2011
Signature of Reporting Person	Date

#### **Explanation of Responses:**

- \* 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).
- (1) The expiration dates of the previously issued option and warrant were extended for three years by the Board of Directors on May 20, 2011.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.