

# FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

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).

## 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 Type Responses)

1. Name and Address of Reporting Person * Ohana Laurent		2. Issuer Name and Ticker or Trading Symbol NETWORK 1 SECURITY SOLUTIONS INC [NSSI-OTC]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/13/2011		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
(Street) 63 EAST 96TH STREET			4. If Amendment, Date Original Filed (Month/Day/Year)		
(City) (State) (Zip) NEW YORK, NY 10128			<b>Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned</b>		

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock, \$.01 par value per share	10/13/2011		M		200,000	A	\$ 0.68	200,000	D	
Common Stock, \$.01 par value per share	10/13/2011		F		100,741 (1)	D	\$ 1.35	99,259	D	
Common Stock, \$.01 par value per share	10/13/2011		M		25,000	A	\$ 0.51	124,259	D	
Common Stock, \$.01 par value per share	10/13/2011		F		9,444 (1)	D	\$ 1.35	114,815	D	
Common Stock, \$.01 par value per share	10/15/2011		D		114,815 (2)	D	\$ 1.35	0	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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**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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Option to purchase common stock (right to buy)	\$ 0.68	10/13/2011		M		50,000		09/16/2005	09/16/2015	Common Stock	50,000	(3)	0	D	
Option to purchase common stock (right to buy)	\$ 0.68	10/13/2011		M		50,000		12/20/2006	12/20/2014	Common Stock	50,000	(3)	0	D	
Option to purchase common stock (right to buy)	\$ 0.68	10/13/2011		M		25,000		01/02/2008	01/02/2013	Common Stock	25,000	(3)	0	D	

Option to purchase common stock (right to buy)	\$ 0.68	10/13/2011		M		25,000	01/02/2008	01/02/2013	Common Stock	25,000	(3)	0	D
Option to purchase common stock (right to buy)	\$ 0.51	10/13/2011		M		25,000	12/01/2008	12/01/2013	Common Stock	25,000	(3)	0	D
Option to purchase common stock (right to buy)	\$ 0.68	10/13/2011		M		50,000	12/21/2004	05/21/2014	Common Stock	50,000	(4)	0	D

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Ohana Laurent 63 EAST 96TH STREET NEW YORK, NY 10128	X			

## Signatures

By: /s/ Laurent Ohana	10/17/2011
<small>**Signature of Reporting Person</small>	<small>Date</small>

## 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) Reflects shares tendered to the Issuer by the Reporting Person to pay for the aggregate exercise price of options and warrants in Table II exercised on a net exercise (cashless) basis based on the market price of \$1.35 per share.

(2) Represents the sale to the Issuer of the shares acquired by the Reporting Person on October 13, 2011 by exercise of the options and warrants in Table II on a net exercise (cashless) basis.

(3) Represents the exercise of options to purchase common stock.

(4) Represents the exercise of warrants to purchase common stock.

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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