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 Ty	pe Response	es)																
1. Name and Address of Reporting Person * HOROWITZ COREY M				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) _X_Director _X_Officer (give title below) Other (specify below)							
C DD C CHT A MD I DD II III				3. Date of Earliest Transaction (Month/Day/Year) 12/21/2011									CEC) & Chairma	n			
(Street) WESTPORT, CT 06880				4. If Amendment, Date 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							
WESTPC (Cit		(State)	(Zip)				Table I	- Non	ı-Deriv	ative Se	curities	Acau				ficially Own	ed	
(Instr. 3)			2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, if		3. Tra Code (Instr.	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)		uired of (D)	ed 5. Amount of S		Securities Beneficially ing Reported		6. Ownership Form:	7. Nature of Indirect Beneficial Ownership	
				(Wolling Bay)		ay/ I Cc	Co	de	V	Amount	(A) or (D)	Price	Ì				or Indirect (I) (Instr. 4)	
Common share	Stock, \$.0	1 par value per	12/21/2011				N	1	5	12,218	A	\$ 0.13	515	,218			D	
Common share	Stock, \$.0	1 par value per	12/21/2011				F	,		30,234	D	\$ 1.23	284	,984			D	
			Table II -					d uired	isplay , Dispo	s a curi	rently or Bene	valid (ОМВ	control n	unless the umber.	e form		
1 77:1 0		la m	21.5.1		ıts, c		varrants	_				1			0.0: 0	0.37 1	0 10	
1. Title of Derivative Security (Instr. 3)	Conversion		3A. Deemed Execution Date, if any (Month/Day/Year)	Code		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)		d 4)	Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivat Securit Direct or India	Owne y: (Instr D) ect		
				Code	V	(A)	(D)	Date Exer	cisable	Expira Date	ation	Title		Amount or Number of Shares		(mstr. 4)	(Instr. 4	,,
Option to purchase common stock (right to buy)	\$ 0.68	12/21/2011		М		4	515,218	12/2	22/200	3 12/22	2/2011	Com Sto		515,218	\$ 0	0	D	

Reporting Owners

Describes Osses News / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
HOROWITZ COREY M 6 BROOKLAWN DRIVE	X	X	CEO & Chairman					
WESTPORT, CT 06880								

Signatures

By: /s/ Corey M. Horowitz	12/23/2011
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) 54,453 shares delivered in connection with cashless exercise of option and 175,781 shares to satisfy tax withholding.

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.

