FORM 4

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

OMB APPROVAL					
MB Number: 3235-02					
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ours per response	0.5				

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)													
Name and Address of Reporting Person LIEBER JONATHAN			2. Issuer Name and Ticker or Trading Symbol NETWORK 1 SECURITY SOLUTIONS INC [NSSI.OB]					5. 1	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle) 80 CUTTERMILL ROAD, SUITE 302				3. Date of Earliest Transaction (Month/Day/Year) 12/17/2004											
(Street) GREAT NECK, NY 11021				4. If Amendment, Date Original Filed(Month/Day/Year)					_X_	6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City		(State)	(Zip)	Table I - Non-Derivative Securities Acqui					es Acquired	ired, Disposed of, or Beneficially Owned					
1.Title of S (Instr. 3)	ecurity		2. Transaction Date (Month/Day/Year)		ion D	oate,	if Code (Instr	(1.8)	A) or Disposed nstr. 3, 4 and 5 (A) or (D)	of (D) Ow Trai		wing Repor	ted	Ownership Form:	Beneficial Ownership
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. Persons who respond to the collection of information SEC 1474 (9-02) contained in this form are not required to respond unless the form displays a currently valid OMB control number.															
									sed of, or Ben nvertible secu		vned				
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	tion	of Deri Secu Acqu (A) o Disp (D)	osed of r. 3, 4,	6. Date Exercisable and 7. Tit Expiration Date Amot (Month/Day/Year) Unde Secur		7. Title and Amount of Underlying Securities (Instr. 3 an	nt of Deri Secutities (Inst		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership I Form of I Derivative Security: Direct (D) or Indirect	Beneficial
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Series D Warrants	\$ 1.114	12/17/2004		S			23,354	12/22/1999	12/22/2004	Common Stock	23,354	\$ 0.001	0	I ₍₁₎	By Applegreen Partners

Reporting Owners

D (O N / /)	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
LIEBER JONATHAN							
80 CUTTERMILL ROAD		v					
SUITE 302		Λ					
GREAT NECK, NY 11021							

Signatures

/s/ Jonathan Lieber	12/20/2004				
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 reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein.

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.