# NETWORK 1 SECURITY SOLUTIONS INC Form 424B3 November 15, 2006

NETWORK-1 SECURITY SOLUTIONS, INC.

Filed Pursuant to Rule 424(b)(3) Registration No. 333-126013

PROSPECTUS SUPPLEMENT NO. 15 (To Prospectus dated December 22, 2005)

This is a prospectus supplement to our prospectus dated December 22, 2005 (the "Prospectus") relating to the resale from time to time by selling stockholders of up to 15,786,256 shares of our Common Stock, including shares issuable upon exercise of outstanding warrants and options. On November 15, 2006, we filed with the Securities and Exchange Commission a Current Report on Form 8-K. The text of the Current Report on Form 8-K is attached to and a part of this supplement.

This prospectus supplement should be read in conjunction with the Prospectus and the prior prospectus supplements, and may not be delivered or utilized without the Prospectus and the prior prospectus supplements. This prospectus supplement is qualified by reference to the Prospectus, except to the extent that the information provided by this prospectus supplement supersedes the information contained in the Prospectus.

The securities offered by the Prospectus involve a high degree of risk. You should carefully consider the "Risk Factors" referenced on page 7 of the Prospectus in determining whether to purchase the Common Stock.

The date of this prospectus supplement is November 15, 2006.

\_\_\_\_\_

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

\_\_\_\_\_

Form 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the

Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 14, 2006

Network-1 Security Solutions, Inc.

(Exact name of registrant as specified in its charter)

Delaware	1-14896	11-3027591			
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)			
445 Park Avenue, Suite 1028, New York, New York 10022					
(Address of pr	incipal executive offic	ces)			
Registrant's telephone number, inc	luding area code: (21	2) 829-5700			
N/A					
(Former name or former ad	dress, if changed since	e last report.)			
Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (SEE General Instruction A.2. below):					
[ ] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)					
[ ] Soliciting material pursuant t (17 CFR 240.14a-12)	o Rule 14a-12 under the	e Exchange Act			
[ ] Pre-commencement communication Act (17 CFR 240.14d-2(b))	s pursuant to Rule 14d	-2(b) under the Exchange			
[ ] Pre-commencement communication Act (17 CFR 240.13e-4(c))	s pursuant to Rule 13e	-4(c) under the Exchange			
	=======================================				

### ITEM 2.02 RESULTS OF OPERATIONS AND FINANCIAL CONDITION

On November 14, 2006, the Company issued a press release announcing its results of operations for the quarter ended September 30, 2006. A copy of the press release is furnished herewith as Exhibit 99.1.

The information contained in this Item 2.02, including Exhibit 99.1 attached hereto, is being furnished and shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section. Furthermore, the information contained in this Item 2.02 or Exhibit 99.1 shall not be deemed to be incorporated by reference into any registration statement or other document filed pursuant to the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

#### ITEM 9.01 FINANCIAL STATEMENTS ARE EXHIBITS

Exhibit Number	Description						
99.1	Press Release, dated November 14, 2006						

2

#### SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

NETWORK-1 SECURITY SOLUTIONS, INC.

Dated: November 15, 2006 By: /S/ Corey M. Horowitz

-----

Name: Corey M. Horowitz

Title: Chairman & Chief Executive Officer

3

EXHIBIT 99.1

FOR IMMEDIATE RELEASE

COREY M. HOROWITZ, CHAIRMAN
NETWORK-1 SECURITY SOLUTIONS, INC.
212-829-5770

#### NETWORK-1 REPORTS THIRD QUARTER RESULTS

NEW YORK, November 14, 2006-Network-1 Security Solutions, Inc. (OTC: NSSI.OB) today announced financial results for the third quarter ended September 30, 2006.

Network-1 reported a net loss of (\$440,000) or \$(.02) per share for the third quarter ended September 30, 2006 as compared to a net loss of (\$320,000) or \$(.02) per share for the third quarter ended September 30, 2005. Network-1 had no revenues during the quarter ended September 30, 2006.

The Company had no revenues for the nine months ended September 30, 2006. Network-1 reported a net loss for the nine months ended September 30, 2006 of (1,056,000) or (0.06) per share, compared with a net loss of (1,286,000), or (0.07) per share for the nine months ended September 30, 2005.

At September 30, 2006, the Company had approximately \$2,129,000 in cash and cash equivalents which management believes will be sufficient to fund its operations until December 2007, although there is no assurance that Network-1 will have sufficient capital through such date.

Network-1's patent infringement litigation against D-Link Systems Inc. and its corporate parent D-Link Corporation, Inc. of Taiwan involving the Company's Remote Power Patent is proceeding on a timely basis in the United States District Court for the Eastern District of Texas, Tyler Division. A Markman hearing was held on September 19 and a decision is pending.

The Remote Power Patent relates to, among other things, the delivery of power over Ethernet cables in order to remotely power network connected devices including, among others, wireless switches, wireless access points, RFID card readers, VOIP telephones and network cameras. In June 2003, the Institute of Electrical and Electronic Engineers (IEEE) approved the IEEE 802.3af Power over Ethernet ("PoE") standard (the "Standard") which has led to the rapid adoption of PoE. According to industry analysts, annual revenues for several of the markets adopting this technology each exceed or are projected to exceed \$1 billion.

About Network-1 Security Solutions, Inc.

Network-1 Security Solutions, Inc. is engaged in the acquisition, development, licensing and protection of its intellectual property and proprietary technologies. The Company owns six patents covering various telecommunications and data networking technologies. As part of its business strategy it is offering licenses to third parties who Network-1 believes could benefit from the

technologies covered by its Remote Power Patent.

THIS RELEASE CONTAINS FORWARD-LOOKING STATEMENTS WITHIN THE MEANING OF THE "SAFE HARBOR" PROVISIONS OF THE PRIVATE SECURITIES LITIGATION REFORM ACT OF 1995. THESE STATEMENTS ADDRESS FUTURE EVENTS AND CONDITIONS CONCERNING THE COMPANY'S BUSINESS PLANS. SUCH STATEMENTS ARE SUBJECT TO A NUMBER OF RISK FACTORS AND UNCERTAINTIES AS DISCLOSED IN THE COMPANY'S QUARTERLY REPORT ON FORM 10-QSB FOR THE QUARTERLY PERIOD ENDED SEPTEMBER 30, 2006 INCLUDING, AMONG OTHERS, THE ABILITY OF NETWORK-1 TO OBTAIN LICENSE AGREEMENTS FROM THIRD PARTIES FOR ITS PATENT PORTFOLIO, UNCERTAINTY OF PATENT LITIGATION, THE COMPANY'S ABILITY TO ACHIEVE REVENUES AND PROFITS FROM ITS PATENT PORTFOLIO, THE COMPANY'S ABILITY TO RAISE CAPITAL WHEN NEEDED, FUTURE ECONOMIC CONDITIONS AND TECHNOLOGY CHANGES AND LEGISLATIVE, REGULATORY AND COMPETITIVE DEVELOPMENTS. EXCEPT AS OTHERWISE REQUIRED TO BE DISCLOSED IN PERIODIC REPORTS, THE COMPANY EXPRESSLY DISCLAIMS ANY FUTURE OBLIGATION OR UNDERTAKING TO UPDATE OR REVISE ANY FORWARD-LOOKING STATEMENT CONTAINED HEREIN.

#### INVESTOR CONTACT:

Alliance Advisors, LLC Alan Sheinwald, 914-244-0062 asheinwald@allianceadvisors.net

The condensed statements of operations and condensed balance sheet are attached.

NETWORK-1 SECURITY SOLUTIONS, INC. CONDENSED STATEMENTS OF OPERATIONS (UNAUDITED)

	THREE MONTHS ENDED SEPTEMBER 30,		NINE MONTHS ENDE SEPTEMBER 30,	
	2006	2005	2006	20
Operating expenses: General and administrative Patent Costs	\$ 459,000	\$ 329,000	\$ 1,105,000	\$ 80 50
LOSS BEFORE INTEREST INCOME Interest income - net	•	(329,000) 9,000	(1,105,000) 49,000	(1,30 2
Net Loss	(440,000)	(320,000)	(1,056,000)	(1,28 =====
Deemed dividend on additional warrant antidilutution adjustment				(
Net loss attributable to common stockholders	\$ (440,000)	\$ (320,000) 	\$(1,056,000) 	\$(1,28 

Loss per common share: basic and diluted \$(0.02) \$(0.02)

	=======	=======	========	=====
Weighted average shares: basic and diluted	19,208,474 ======	17,697,572	18,702,034	17 <b>,</b> 67
CONDENSED BALANCE SHEET AS OF 09/30/06				
Cash and cash equivalents	\$2,129,000			
Total current assets	\$2,145,000 ======			
Total assets	\$2,232,000			
Total current liabilities	\$ 251,000 ======			
Total stockholders' equity	\$1,981,000			