

FIRST NEW YORK SECURITIES LLC /NY  
Form SC 13G/A  
February 06, 2008

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SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

Under the Securities Exchange Act of 1934

SCHEDULE 13G

AMENDMENT NO. 3

INFORMATION STATEMENT PURSUANT TO RULES 13d-1 AND 13d-2  
UNDER THE SECURITIES EXCHANGE ACT OF 1934

Network-1 Security Solutions, Inc.  
(Name of Issuer)

Common Stock, par value \$0.01 per share  
(Title of Class of Securities)

64121N-10-9  
(CUSIP Number)

December 31, 2007  
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

SCHEDULE 13G

CUSIP No. 98975L108

- 1) NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
  
First New York Securities L.L.C.
- 2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) ..  
(b) ý
- 3) SEC USE ONLY
- 4) CITIZENSHIP OR PLACE OF ORGANIZATION  
New York
- |              |    |                          |
|--------------|----|--------------------------|
| NUMBER       | 5) | SOLE VOTING POWER        |
| OF           |    | 958,095                  |
| SHARES       | 6) | SHARED VOTING POWER      |
| BENEFICIALLY |    | 0                        |
| OWNED BY     | 7) | SOLE DISPOSITIVE POWER   |
| EACH         |    | 958,095                  |
| REPORTING    | 8) | SHARED DISPOSITIVE POWER |
| PERSON       |    | 0                        |
| WITH         |    |                          |
- 9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
958,095
- 10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES  
..
- 11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
4.1%
- 12) TYPE OF REPORTING PERSON  
BD
-

SCHEDULE 13G

CUSIP No. 98975L108

- 1) NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
- Steven Heinemann
- 2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) ..  
(b) ý
- 3) SEC USE ONLY
- 4) CITIZENSHIP OR PLACE OF ORGANIZATION  
United States
- |              |    |                          |
|--------------|----|--------------------------|
| NUMBER       | 5) | SOLE VOTING POWER        |
| OF           |    | 876,957                  |
| SHARES       | 6) | SHARED VOTING POWER      |
| BENEFICIALLY |    | 0                        |
| OWNED BY     | 7) | SOLE DISPOSITIVE POWER   |
| EACH         |    | 876,957                  |
| REPORTING    | 8) | SHARED DISPOSITIVE POWER |
| PERSON       |    | 481,645                  |
| WITH         |    |                          |
- 9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
1,358,602
- 10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES  
..
- 11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
5.9%
- 12) TYPE OF REPORTING PERSON  
IN
-

SCHEDULE 13G

CUSIP No. 98975L108

- 1) NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
  
Douglas Lipton
- 2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) ..  
(b) ý
- 3) SEC USE ONLY
- 4) CITIZENSHIP OR PLACE OF ORGANIZATION  
United States
- |              |    |                          |
|--------------|----|--------------------------|
| NUMBER       | 5) | SOLE VOTING POWER        |
| OF           |    | 164,070                  |
| SHARES       | 6) | SHARED VOTING POWER      |
| BENEFICIALLY |    | 0                        |
| OWNED BY     | 7) | SOLE DISPOSITIVE POWER   |
| EACH         |    | 164,070                  |
| REPORTING    | 8) | SHARED DISPOSITIVE POWER |
| PERSON       |    | 481,645                  |
| WITH         |    |                          |
- 9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
645,715
- 10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES  
..
- 11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
2.8%
- 12) TYPE OF REPORTING PERSON  
IN
-

SCHEDULE 13G

CUSIP No. 98975L108

- 1) NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
- Jay Goldstein
- 2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) ..  
(b) ý
- 3) SEC USE ONLY
- 4) CITIZENSHIP OR PLACE OF ORGANIZATION  
United States
- |              |    |                          |
|--------------|----|--------------------------|
| NUMBER       | 5) | SOLE VOTING POWER        |
| OF           |    | 82,500                   |
| SHARES       | 6) | SHARED VOTING POWER      |
| BENEFICIALLY |    | 0                        |
| OWNED BY     | 7) | SOLE DISPOSITIVE POWER   |
| EACH         |    | 82,500                   |
| REPORTING    | 8) | SHARED DISPOSITIVE POWER |
| PERSON       |    | 379,500                  |
| WITH         |    |                          |
- 9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
462,000
- 10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES  
..
- 11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
2.0%
- 12) TYPE OF REPORTING PERSON  
IN
-

Schedule 13G

Item 1(a). Name of Issuer:

Network-1 Security Solutions, Inc.

Item 1(b). Address of Issuer's Principal Executive Offices:

445 Park Avenue, Suite 1028  
New York, New York 10016

Item 2(a). Name of Person Filing:

- (1) First New York Securities L.L.C. ("FNYS")
- (2) Steven Heinemann. Mr. Heinemann is a managing member of FNYS.
- (3) Douglas Lipton. Mr. Lipton is a Partner of FNYS.
- (4) Jay Goldstein. Mr. Goldstein is a Partner of FNYS.

Item 2(b). Address of Principal Business Office or, if None, Residence:

- (1) First New York Securities L.L.C. 90 Park Avenue 5th Floor  
New York, NY 10016
- (2) Steven Heinemann c/o First New York Securities L.L.C.  
90 Park Avenue 5th Floor  
New York, NY 10016
- (3) Douglas Lipton c/o First New York Securities L.L.C.  
90 Park Avenue 5th Floor  
New York, NY 10016
- (4) Jay Goldstein c/o First New York Securities L.L.C.  
90 Park Avenue 5th Floor  
New York, NY 10016

Item 2(c). Citizenship:

- (1) First New York Securities L.L.C. New York
- (2) Steven Heinemann United States
- (3) Douglas Lipton United States
- (4) Jay Goldstein United States

Item 2(d). Title of Class of Securities:

Common Stock, par value \$.01 per share

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Item 2(e).

CUSIP Number:

989754L108

Item 3. If this statement is filed pursuant to §§ 240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:

- (a)  Broker or Dealer Registered Under Section 15 of the Act (15 U.S.C. 78o)
- (b)  Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c)
- (c)  Insurance Company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c)
- (d)  Investment Company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8)
- (e)  Investment Adviser in accordance with § 240.13d-1(b)(1)(ii)(E)
- (f)  Employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F)
- (g)  Parent Holding Company or control person in accordance with §240.13d-1(b)(ii)(G)
- (h)  Savings Association as defined in §3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813)
- (i)  Church plan that is excluded from the definition of an investment company under §3(c)(15) of the Investment Company Act of 1940 (15 U.S.C. 80a-3)
- (j)  Group, in accordance with §240.13d-1(b)(ii)(J)

Item 4.

Ownership.

(a)	Amount beneficially owned:
(1) First New York Securities L.L.C.	958,095
(2) Steven Heinemann	1,358,602 <sub>1</sub>
(3) Douglas Lipton	645,715 <sub>2</sub>
(4) Jay Goldstein	462,000 <sub>3</sub>
(b)	Percent of class <sub>4</sub> :

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<sup>1</sup>Includes shares owned by First New York Securities L.L.C. as to which the reporting person may be deemed to share dispositive power.



2 Includes shares held by Lucia Marie Smith (Douglas Lipton's wife). Includes shares owned by First New York Securities L.L.C. as to which the reporting person may be deemed to share dispositive power.

3Includes shares owned by First New York Securities L.L.C. as to which the reporting person may be deemed to share dispositive power.

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(1) First New York Securities L.L.C.	4.1%
(2) Steven Heinemann	5.9%
(3) Douglas Lipton	2.8%
(4) Jay Goldstein	2.0%
(c)	Number of shares as to which such person has:
(i)	Sole power to vote or to direct the vote:
(1) First New York Securities L.L.C.	958,095
(2) Steven Heinemann	876,957
(3) Douglas Lipton	164,070
(4) Jay Goldstein	82,500
(ii)	Shared power to vote or to direct the vote:
(1) First New York Securities L.L.C.	0
(2) Steven Heinemann	0
(3) Douglas Lipton	0
(4) Jay Goldstein	0
(iii)	Sole power to dispose or to direct the disposition of:
(1) First New York Securities L.L.C.	958,095
(2) Steven Heinemann	876,957
(3) Douglas Lipton	164,070
(4) Jay Goldstein	82,500
(iv)	Shared power to dispose or to direct the disposition of:
(1) First New York Securities L.L.C.	0
(2) Steven Heinemann	481,645
(3) Douglas Lipton	481,645

(4) Jay Goldstein

379,500

Item 5.

Ownership of Five Percent or Less of a Class.

Not Applicable.

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4 Percentages are based on 23,218,057 shares of Common Stock outstanding (as set forth in the Issuer's Form 10-QSB for the quarter ended September 30, 2007).

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Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not Applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not Applicable.

Item 8. Identification and Classification of Members of the Group.

Not Applicable.

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best knowledge and belief of the undersigned, the undersigned certifies that the information set forth in this statement is true, complete and correct.

Date: February 5, 2008

FIRST NEW YORK SECURITIES L.L.C.

By: /s/ Harris Sufian  
Name: Harris Sufian  
Title: Managing Member

/s/ Steven Heinemann  
Steven Heinemann

/s/ Douglas Lipton  
Douglas Lipton

/s/ Jay Goldstein  
Jay Goldstein

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AGREEMENT OF JOINT FILING

Pursuant to rule 13d-1(k) promulgated under the Securities Exchange Act of 1934, as amended, the undersigned persons hereby agree to file with the Securities and Exchange Commission the Statement on Schedule 13G (the "Statement") to which this Agreement is attached as an exhibit, and agree that such Statement, as so filed is on the behalf of each of them.

IN WITNESS WHEREOF, the undersigned have executed this Agreement as of February 5, 2008.

FIRST NEW YORK SECURITIES L.L.C.

By: /s/ Harris Sufian  
Name: Harris Sufian  
Title: Managing Member

/s/ Steven Heinemann  
Steven Heinemann

/s/ Douglas Lipton  
Douglas Lipton

/s/ Jay Goldstein  
Jay Goldstein