SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Under the Securities Exchange Act of 1934

SCHEDULE 13G

AMENDMENT No. 1

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, 2008

(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. 64121N-10-9

1) NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

	Steven D. Heinemann					
2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF	A GROU	J P (a) □ (b) □			
3)	SEC USE ONLY		(7)			
4)	CITIZENSHIP OR PLACE OF ORGANIZATION					
	United States					
		5)	SOLE VOTING POWER			
	NUMBER		2,360,252			
	OF SHARES	6)	SHARED VOTING POWER			
	BENEFICIALLY OWNED BY		0			
	EACH	7)	SOLE DISPOSITIVE POWER			
	REPORTING PERSON		2,360,252			
	WITH	8)	SHARED DISPOSITIVE POWER			
			0			
9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	2,360,252					
10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □					
11)	PERCENT OF CLASS REPRESENTED BY AMOUNT I	N ROW (
	9.74%					
12)	TYPE OF REPORTING PERSON					
	IN					

Schedule 13G

Item I(a).	Name	of Issue	er:					
Network-1 Secu	ırity Solu	ıtions, Ir	nc.					
Item 1(b).	Address of Issuer's Principal Executive Offices:							
445 Park Avenu New York, New								
Item 2(a).	Nam	e of Per	rson Filing:					
Steven D. Heine	emann							
Item 2(b).	Addre	ss of Pr	rincipal Business Office or, if None, Residence:					
c/o First New Y 90 Park Avenue New York, NY	5 th Floor		L.C.					
Item 2(c).	Citizei	nship:						
United States								
Item 2(d).	Title o	f Class	of Securities:					
Common Stock,	, par valu	ie \$.01 p	per share					
Item 2(e).	CUSII	P Numb	er:					
64121N-10-9								
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)		Amoun	t beneficially owned: $2,360,252^{\perp}$				
(b)			Percent of class ² : 9.74%					
(c)		Number of shares as to which such person has:						
			(i)	Sole power to vote or to direct the vote: 2,360,252				
			(ii)	Shared power to vote or to direct the vote: 0				
			(iii)	Sole power to dispose or to direct the disposition of: 2,360,252				
			(iv)	Shared power to dispose or to direct the disposition of: 0				
Item 5.		Ownership of Five Percent or Less of a Class.						
Not App	licable.							
Item 6.		Owners	ship of M	More than Five Percent on Behalf of Another Person.				
Not App	licable.							
Item 7.		Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Par Company.		nd Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding				
Not App	licable.							
Item 8.		Identi	fication	and Classification of Members of the Group.				
		Not App	olicable.					
Item 9.		Notice	of Dissol	lution of Group.				
		Not App	olicable.					
Item 10.		Certific	ation.					
1 Include	s 91,667		vhich are	e issuable upon exercise of warrants. ,557 shares of Common Stock outstanding (as set forth in the Issuer's Form 10-Q filed on November 12, 2008).				

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 11, 2009

Steven D. Heinemann

Steven
D. Heinemann