	UNITED STATES				
SECURI	TIES AND EXCHANGE COMMI	ISSION			
	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 Repor	rt (Date of earliest event reported):	e 14, 2017			
Netv	work-1 Technologies, l	Inc.			
(Exact name of registrant as specified in its charter)					
Delaware	001-15288	11-3027591			
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)			
445 Park	Avenue, Suite 912, New York, New Yor	k 10022			
	(Address of principal executive offices)				
Registrant's to	elephone number, including area code: (21	2) 829-5770			
	N/A				
(Former na	ame or former address, if changed since las	st report.)			
Check the appropriate box below if the registrant under any of the following provisions	Form 8-K filing is intended to simultaneou (see General Instruction A.2. below):	asly satisfy the filing obligation of the			
□□ Written communications pursuant to Rule 4	125 under the Securities Act (17 CFR 230.4	425)			
□□ Soliciting material pursuant to Rule 14a-12	under the Exchange Act (17 CFR 240.14a	-12)			
□□ Pre-commencement communications pursu	ant to Rule 14d-2(b) under the Exchange A	Act (17 CFR 240.14d-2(b))			
□□ Pre-commencement communications pursu	ant to Rule 13e-4(c) under the Exchange A	act (17 CFR 240.13e-4(c))			

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933

(§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company $\ \square$

lying with any new revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box						

Item 8.01 Other Events.

On June 14, 2017, the Board of Directors of Network-1 Technologies, Inc. (the "Company") approved an extension and increase to its share repurchase program ("Share Repurchase Program") permitting the Company to repurchase up to \$5,000,000 of shares of its common stock over the next two years (for a total authorization since inception of approximately \$17,000,000). A copy of the press release is attached hereto as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits

(c) Exhibits

Exhibit No. Description

99.1 Press Release dated June 16, 2017

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 TECHNOLOGIES, INC.

By: /s/ Corey M. Horowitz
Name: Corey M. Horowitz Dated: June 19, 2017

Title: Chairman & Chief Executive Officer

FOR IMMEDIATE RELEASE

Corey M. Horowitz, Chairman and CEO Network-1 Technologies, Inc. (212) 829-5770

Network-1 Increases its Share Repurchase Program

New York, New York June 16, 2017 — Network-1 Technologies, Inc. (the "Company" or "Network-1") (NYSE MKT: NTIP) announced today that its Board of Directors has extended and increased its previously announced share repurchase program (the "Share Repurchase Program") pursuant to Rule 10(b)-18 of the Securities Exchange Act, as amended, permitting the Company to repurchase up to \$5,000,000 of shares of its common stock over the next two years (for a total authorization since inception of the program of approximately \$17,000,000). To date, the Company has repurchased an aggregate of 7,104,711 shares of its common stock under the Share Repurchase Program since inception of the program in August 2011 at an average price of \$1.72 per share or an aggregate cost of approximately \$12,214,110 (exclusive of commissions).

The common stock may be repurchased from time to time in open market transactions or privately negotiated transactions in the Company's discretion. The timing and amount of shares repurchased will be determined by the Company's management based on its evaluation of market conditions and other factors. The Share Repurchase Program may be increased, suspended or discontinued at any time.

"We are pleased to announce another increase to our Share Repurchase Program to benefit shareholders at a time when we believe our stock is undervalued," said Corey M. Horowitz, Chairman and CEO of Network-1. "This, our fifth increase of our Share Repurchase Program, reflects our confidence in the long-term potential for Network-1 and our commitment to increasing shareholder value," he added.

The increase in the Share Repurchase Program was approved by the Company's Board of Directors as part of its ongoing consideration of alternative methods to take advantage of the Company's strong cash position. The Board of Directors believes that increasing the Share Repurchase Program at this time is in the best interests of the Company and its shareholders, and will not impact the Company's ability to execute its future plans.

ABOUT NETWORK-1 TECHNOLOGIES, INC.

Network-1 Technologies, Inc. is engaged in the development, licensing and protection of its intellectual property and proprietary technologies. Network-1 works with inventors and patent owners to assist in the development and monetization of their patented technologies. Network-1 currently owns thirty-three (33) patents covering various telecommunications and data networking technologies as well as technologies relating to document stream operating systems and the identification of media content. Network-1's current strategy includes continuing to pursue licensing opportunities for its Remote Power Patent and its efforts to monetize two patent portfolios (the Cox and Mirror Worlds patent portfolios) acquired by Network-1 in 2013. Network-1's acquisition strategy is to focus on acquiring high quality patents which management believes have the potential to generate significant licensing opportunities as Network-1 has achieved with respect to its Remote Power Patent and Mirror Worlds Patent Portfolio. Network-1's Remote Power Patent has generated licensing revenue in excess of \$111,000,000 from May 2007 through March 31, 2017. Since the acquisition of its Mirror Worlds Patent Portfolio in May 2013, Network-1 has achieved licensing and other revenue of \$47,150,000 through March 31, 2017 with respect to its Mirror Worlds Patent Portfolio.

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 Network-1's business plans. Such statements are subject to a number of risk factors and uncertainties as disclosed in the Network-1's Annual Report on Form 10-K for the year ended December 31, 2016 filed with the Securities and Exchange Commission, including, among others, the continued validity of Network-1's Remote Power Patent, the ability of Network-1 to successfully execute its strategy to acquire high quality patents with significant licensing opportunities, Network-1's ability to achieve revenue and profits from its Cox Patent Portfolio and additional revenue and profit from its Mirror Worlds Patent Portfolio as well as intellectual property it may acquire in the future, the ability of Network-1 to enter into additional license agreements, the ability of Network-1 to continue to receive material royalties from its existing license agreements for its Remote Power Patent, the uncertainty of patent litigation and proceedings at the United States Patent and Trademark Office, the difficulty in Network-1 verifying royalty amounts owed to it by its licensees, Network-1's ability to enter into strategic relationships with third parties to license or otherwise monetize their intellectual property, the continued viability of the PoE market, the risk in the future of Network-1 being classified as a Personal Holding Company, future economic conditions and technology changes and legislative, regulatory and competitive developments. Except as otherwise required to be disclosed in periodic reports, Network-1 expressly disclaims any future obligation or undertaking to update or revise any forward-looking statement contained herein.