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): _____ December 11, 2024_____

NETWORK-1 TECHNOLOGIES, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or Other Jurisdiction of Incorporation)

001-15288 (Commission

File Number)

11-3027591 (I.R.S. Employer Identification No.)

65 Locust Avenue, Third Floor, New Canaan, Connecticut 06840

(Address of Principal Executive Offices) (Zip Code)

(203) 920-1055

(Registrant's telephone number, including area code)

N/A

(Former name or former address, if changed since last report)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.01 per share	NTIP	NYSE American

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:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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 \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 8.01 Other Events.

On December 11, 2024, Network-1 Technologies, Inc.("Network-1") announced that the U.S. Patent and Trademark Office issued U.S. Patent No.12,166,869 ("Key Deviation for a Module Using an Embedded Universal Integrated Circuit Card"). The newly issued patent is part of Network-1's M2M/IoT patent portfolio that relates to, among other things, the enabling technology for authenticating and using embedded SIM cards (eSIMs) in next generation IoT, Machine-to-Machine, and other mobile devices, including smartphones, tablets, and computers as well as automobiles. eSIMS replace the traditional SIM card with internal circuitry that can be remotely provisioned with one or more profiles to access wireless networks.

A copy of the press release is attached as Exhibit 99.1.

Item 9.01	Financial Statements and	Exhibits.
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(d) Exhibits

<u>Exhibit No.</u>	Description
<u>99.1</u>	Press Release dated December 11, 2024
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

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.

Dated: December 16, 2024

By:

/s/ Corey M. Horowitz Name: Corey M. Horowitz Title: Chairman and Chief Executive Officer

-3-

FOR IMMEDIATE RELEASE

Network-1 Receives New Patent from U.S. Patent Office Expanding Its M2M/IoT Patent Portfolio to 55 Patents Worldwide

NEW CANAAN, CT / ACCESSWIRE / December 11, 2024 / Network-1 Technologies, Inc. (NYSE American: NTIP), a company engaged in the acquisition, development, licensing, and monetization of intellectual property, announced today that the U.S. Patent and Trademark Office has issued U.S. Patent No. 12,166,869, Key Derivation for a Module Using an Embedded Universal Integrated Circuit Card.

The newly issued patent is part of Network-1's M2M/IoT Patent Portfolio that relates to, among other things, the enabling technology for authenticating and using embedded SIM cards (e-SIMs) in next generation IoT, Machine-to-Machine, and other mobile devices, including smartphones, tablets, and computers as well as automobiles. e-SIMs replace the traditional SIM card with internal circuitry that can be remotely provisioned with one or more profiles to access wireless networks. A study by the Trusted Connectivity Alliance (TCA) found that consumer profile downloads to smartphones, watches, tablets, automobiles, and other similar devices increased by more than 109% in 2023. According to TCA, total e-SIM enabled device shipments during 2023 approximated 374 million units.

Other patents in the M2M/IoT Patent Portfolio relate to enabling technologies for 5G network authentication used in consumer and M2M devices, and the latest available Internet transport layer security solutions.

Network-1's M2M/IoT Patent Portfolio now includes forty (40) issued U.S. patents (and 7 pending applications), plus fifteen (15) issued non-U.S. patents. The patent terms of the MTM/IoT Patent Portfolio are currently expected to extend until 2033-2034. Network-1 anticipates further issuances of additional claims for the M2M/IoT Patent Portfolio.

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 one hundred and six (106) U.S. patents covering various telecommunications and data networking technologies as well as technologies relating to document stream operating systems, the identification of media content and high frequency trading. Network-1's current strategy includes continuing to pursue licensing opportunities for its intellectual property. Network-1's strategy is to focus on acquiring and investing in 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 \$188,000,000 from May 2007 through September 30, 2024 and has achieved licensing and other revenue of \$47,150,000 through September 30, 2024 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, 2023 and its Quarterly Reports on Form 10-Q for 2024 filed with the Securities and Exchange Commission including, among others, Network-1's uncertain revenue from licensing its intellectual property, uncertainty as to the outcome of pending litigation involving Network-1's Remote Power Patent, whether Network-1 will be successful in its appeal to the Federal Circuit of the District Court judgment dismissing its claims against Google and YouTube involving its Cox Portfolio, the ability of Network-1 to successfully execute its strategy to acquire or make investments in high quality patents with significant licensing opportunities, Network-1's ability to achieve revenue and profits from its Cox Patent Portfolio, M2M/IoT Patent Portfolio, HFT Patent Portfolio and additional revenue from its Remote Power Patent as well as a return on its investment in LiAD Biotechnologies, LLC or other intellectual property it may acquire or finance in the future, the ability of Network-1 is encertainty as to whether cash dividends will continue be paid, Network-1 is ability to enterive monetize their intellectual property, the risk in the future of Network-1 being classified as a Personal Holding Company which may result in Network-1 is suing a special cash dividend to its stockholders, 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.

Corey M. Horowitz, Chairman and CEO Network-1 Technologies, Inc. 917-692-0000