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FOR IMMEDIATE RELEASE:

**TII NETWORK TECHNOLOGIES APPOINTS
CHARLES H. HOUSE TO BOARD OF DIRECTORS**

COPIAGUE, NY - September 29, 2003 - TII Network Technologies, Inc. (Nasdaq: TIII), a leading provider of telecommunications network protection and management products, today announced the appointment of Charles H. House to its Board of Directors.

Mr. House is the Director of Societal Impact of Technology for Intel Corporation. He spent nearly 30 years at Hewlett-Packard, starting some 13 product-line divisions for them. He was President and Chief Executive Officer for Spectron Microsystems in Santa Barbara; Chief Executive Officer of the Vista Division of Veritas Software; and Senior Vice President of Engineering and Marketing for both Dialogic and Informix. He is currently Chairman of Attensity Corporation. He has also served as President for the Association for Computing Machinery (ACM) and Vice President of the Institute of Electrical and Electronic Engineers (IEEE). Recently, he was named Chairman of the National Security Advisory Board for the Air Line Pilots Association.

He has received many acknowledgements for his leadership including the Electronics Award of Achievement, 1977; selection to the Computer Design Hall of Fame, 1984; IEEE Fellow, 1990; EE Times Historic Contribution Award, 1997; IEEE 3rd Millennium Achievement Award, 2000; and being named in the Computer Museum and National Academy of Science exhibit and book in 1997 as one of 200 National "Wizards of Computing" for America.

Mr. House was recently named to the Electronic Design Hall of Fame for his work on Logic Analysis – judged one of the 20th century's top 50 inventions in electronics.

Timothy J. Roach, President and Chief Executive Officer, stated: "We are very pleased that Charles House has agreed to join our Board of Directors. He brings to our company an exceptional blend of technology, marketing and business acumen as we develop and bring new products to market. We welcome his understanding of the strategic and business challenges faced by TII and are grateful for his commitment to our Company."

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About TII Network Technologies, Inc.

TII is a proven technology leader specializing in providing the telecommunications industry with innovative, network protection and management products, including station protectors, network interface devices, DSL protectors, filters and splitters, power and data-line protectors and a multi-service residential gateway, as well as creative, custom design solutions to meet customers' individual requirements.

Statements in this release that are not strictly historical are "forward-looking" statements and should be considered as subject to the risks and uncertainties that exist in the Company's operations and business environment. These factors include, but are not limited to: general economic and business conditions, especially as it pertains to the telecommunications industry; the level of inventories maintained by the Company's customers; potential changes in customer spending and purchasing policies and practices; potential technological changes, including the Company's ability to timely develop new products and adapt its existing products to technological changes; risks inherent in new product introductions, such as start-up delays and uncertainty of customer acceptance; the Company's ability to market existing and new products; the Company's ability to retain and win contracts; the Company's dependence on third parties for product manufacturing and product components; the Company's ability to maintain its relationship with or reduce its dependence upon one of its principal contract manufacturers which is an affiliate of a principal customer; the potential for the disruption of shipments to major customers as a result of, among other things, third party labor disputes, political unrest in or shipping disruptions from countries in which the Company's contract manufacturers produce the Company's products; weather and similar conditions, particularly the effect of hurricanes on the Company's manufacturing, assembly and warehouse facilities in Puerto Rico; competition; the Company's ability to attract and retain technologically qualified personnel; the Company's ability to fulfill its growth strategies; the Company's ability to maintain the listing of its Common Stock on the Nasdaq SmallCap market; the availability of financing on satisfactory terms and other factors from time to time discussed in the Company's SEC reports.

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