



TII Network Technologies, Inc. Announces Four Management Appointments

COPIAGUE, NY – March 23rd, 2007 – Kenneth Paladino, President and Chief Executive Officer of TII Network Technologies, Inc. (NASDAQ: TIII), a leading provider of network technology products for the communications industry, today announced four new senior management appointments:

- David Foley has been promoted to Vice President, Technology Development. An engineer with strong business acumen, Mr. Foley was instrumental in the development and launch of the world's first available Intelligent Network Interface Device (iNID), OutRigger™. In his new role, Mr. Foley will be responsible for all engineering and development activities within the Company, including his active role with the OutRigger program.
- Thomas Smith has been promoted to Vice President, Engineering and Materials. Mr. Smith has served in various senior engineering and product development capacities in his 30+ year career with the Company. He has been responsible for the relocation of two of the Company's manufacturing plants in Asia, the development and implementation of strategic business plans, the launching of new products and managing TII's Asian manufacturing operations. In his new capacity, Mr. Smith will be integral in executing all engineering and supply side activities and will continue to manage the Company's Asian manufacturing interests and Caribbean operations.
- Nisar Chaudhry, whose expertise has helped TII become an industry leader in network protection technologies, will become the Company's Chief Scientist. Mr. Chaudhry will expand his role with engineering societies and industry forums to help shape next generation telecom technologies and products. His ongoing contributions to TII's engineering development projects will also remain a key responsibility in his new role.
- Christopher James has been promoted to Vice President, Quality. Since joining the Company in October 2005, Mr. James has transformed the organization's product quality standards to an even greater level. He opened a quality control office in China to proactively monitor and inspect product quality levels within minutes of being manufactured, resolving quality manufacturing issues in just hours resulting in immediate cost and product efficiencies.

Mr. Paladino commented, "These key management appointments and realignment of our engineering team are important personnel moves for the Company. It will promote greater efficiencies internally as we seek to accelerate our product diversification strategy. David, Thomas, Nisar and Christopher have played an instrumental role in the development of the Company's growing new product pipeline, including our OutRigger™ Media Access Portal product."

He added, "We have an extremely talented and dedicated Engineering Group that has developed outstanding products over the years. David did an outstanding job launching OutRigger and I have not doubt that under his leadership, this group will continue to grow and be a key driver for

new product innovation. I am also pleased to say that OutRigger is currently in field trials with multiple potential customers and is performing exceptionally well.”

The Company recently introduced the Outrigger™ Media Access Portal, the first outdoor Intelligent Network Interface Device that allows telephone or cable operators to deliver Triple-Play bundled services – digital telephone, broadband data and video over broadband – to residential customers over a home’s existing cable TV and telephone wiring.

About TII Network Technologies, Inc.

TII Network Technologies, Inc. a publicly traded company (NASDAQ: TIII) headquartered in Copiague, New York, develops, manufactures and markets commercial and residential communications products world-wide. A proven technology leader specializing in innovative network management products, including network interface devices, xDSL and fiber technologies, VoIP products, power and data-line filtering, station protectors, passive connectivity solutions and alternate home networking solutions, as well as creative, custom design engineering to meet customers’ individual requirements. The Company sells its products principally to telephone operating companies, including Regional Bell Operating Companies and Independent Operating Companies and competitive local exchange carriers, to multi-system operators of communications services, including cable and satellite service providers. The Company has a North American direct to customer sales organization, as well as, strategic territory representatives and distribution channel market partners.

Safe Harbor Statement

Certain statements in this Report are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. When used in this Report, words such as "may," "should," "seek," "believe," "expect," "anticipate," "estimate," "project," "intend," "strategy" and similar expressions are intended to identify forward-looking statements regarding events, conditions and financial trends that may affect the Company's future plans, operations, business strategies, operating results and financial position. Forward-looking statements are subject to a number of known and unknown risks and uncertainties that could cause the Company's actual results, performance or achievements to differ materially from those described or implied in the forward-looking statements. These factors include, but are not limited to: exposure to increases in the cost of the Company's products, including increases in the cost of the Company's petroleum-based plastic products, and the limited ability of the Company to raise the selling prices of its products; dependence for products and product components from Pacific Rim contract manufacturers, including on-time delivery that could be interrupted as a result of third party labor disputes, political factors or shipping disruptions, quality control and exposure to changes in costs and changes in the valuation of the Chinese Yuan; dependence on, and ability to retain, its "as-ordered" general supply agreements with its largest three customers and win new contracts; continued dependence on the traditional copper-based telephone operating company ("Telco") market which has been declining over the last several years due principally to the impact of alternate technologies and competition from multi-system operators; the effect of rising interest rates on new housing starts which account for a large percentage of NID sales; the level of inventories maintained by the Company's customers; the ability to market and sell products to new markets beyond its principal market – the copper-based Telco market; the ability to timely develop products and adapt its existing products to address technological changes, including changes in its principal market; weather and similar conditions, particularly the effect of hurricanes or typhoons on the Company's manufacturing, assembly and warehouse facilities in Puerto Rico and the Pacific Rim; competition in the Company's traditional Telco market and in the new markets the Company is seeking to penetrate; potential changes in customers' spending and purchasing policies and practices; general economic and business conditions, especially as they pertain to the Telco industry; dependence on third parties for certain product development; risks inherent in new product development and sales, such as start-up delays and uncertainty of customer acceptance; the ability to attract and retain technologically qualified personnel; and the availability of financing on satisfactory terms.

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