

Paratek Strengthens Commercial Business Development Team

Columbia, MD and Nashua, NH - December 13, 2004 - Paratek, a privately held company at the forefront of the next generation wireless devices, today announced Greg Mendolia will lead its commercial sector as Vice President, Product Strategy and Business Development. Previously Executive Vice President at E-Tenna Corporation and Director of Ericsson's Mobile Phone Advanced Technology division, Mendolia leads Paratek's commercial product development and market entry strategies. Jim DiLorenzo, CEO of Paratek, said, "I am extremely pleased that we have Greg to lead our commercial product entry. He has extensive experience in radio frequency front end product applications for mobile communications, as well as extensive antenna experience. Greg is the right person to set the strategic direction of our commercial business."

Paratek has leveraged its extensive experience developing electronically tuned RF devices with its miniaturized 3-D circuit design and manufacturing expertise to develop a new generation of ultra compact frequency and impedance agile circuitry. Able to continuously tune from 30 MHz to 3 GHz, Paratek's miniaturized radio frequency front ends provide the multi-band, multi-function capability needed for today's software defined radios. Paratek's tunable RF front ends complement its proven performance in developing smart scanning, beam steering antennas.

About Paratek

Paratek designs and manufactures adaptive RF front-end component solutions for mobile wireless applications requiring multi-mode and multi-band operation. Paratek's product offerings cover four major applications including adaptive impedance matching modules (AIMM), high efficiency tunable power amplifiers, antenna tuner products, and broadband pre-selectors and RF front-ends.

At the core of all Paratek products is ParaScan™, a proprietary tunable materials technology coupled with integrated "self-correcting" control solutions. The use of adaptive impedance technology simultaneously improves power amplifier efficiency and linearity, signal link margin, antenna size, and battery life by optimizing RF power transfer throughout the system under all modulation protocols. These products also incorporate Paratek's 3-D miniaturization technology called ParaStak™, which enables best-in-class footprint reduction.

Paratek is a privately held company headquartered in Columbia, MD, with offices in Nashua, NH and Crystal Lake, IL.

For more information about Paratek, visit us on the web at www.paratek.com.

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