

Alpha Receives Power Amplifier Module Orders for Top-Tier Handset OEM's New GPRS Phones; Company to Begin Ramping Production on Quad-band PA Module

WOBURN, Mass., Apr 9, 2002 (BUSINESS WIRE) -- Alpha (Nasdaq: AHAA) today announced that its quad-band InGaP HBT power amplifier module has been designed into two new-generation mobile phones scheduled to be introduced in 2002 by a top-tier wireless handset OEM.

Alpha's 137-501 module will be integrated into dual-band, GPRS compatible handsets that are expected to be introduced in the United States, Europe and Asia in the second half of 2002. The module features Alpha's proprietary silicon bipolar logic controller in a fully integrated 50-Ohm input/output package. The state-of-the-art functionality of the module effectively eliminates the need for more than two dozen matching components.

"Our InGaP HBT power amplifier module is a compelling solution that offers the OEM a unique level of flexibility," said Colin Sweeney, Alpha's general manager of power amplifier products. "Because it supports the world's most widely used wireless frequencies, the module can be used to power quad-band wireless handsets as well as dual- and tri-band phones. This flexibility allows OEMs to streamline their inventory and more easily manage logistics."

About Alpha

Alpha produces some of the world's most highly integrated RF semiconductor solutions for enhancing the speed, quality and performance of wireless voice, data and video communications. Alpha's GaAs switches, power amplifiers and discrete semiconductors have become reference products for many of the world's largest manufacturers of wireless handsets, mobile data devices, wireless infrastructure and broadband access platforms. Alpha's strategy is to leverage its industry-leading process breadth, which includes GaAs PHEMT, HBT, InGaP and associated RF process technologies, into increasing levels of component integration. As a result, the Company is winning new business for its growing line of integrated RF module solutions, which dramatically reduce design complexity and improve the OEM's time to market for new products. For more information, please visit Alpha's Web site, www.alphaind.com.

Safe Harbor Statement - Except for historical information, this release contains forward-looking statements. These statements reflect Alpha's current expectations and predictions of future results, accomplishments, intentions and other matters, all of which are inherently subject to risks and uncertainties. Alpha's actual results may differ materially from those anticipated in forward-looking statements, based on various factors. Such factors include, but are not limited to: the success of Alpha's quad-band InGaP HBT power amplifier module in the market; the extent to which Alpha's design wins predict future sales; the successful marketing of handsets, GPRS receivers and other end-user products which incorporate Alpha devices; inability to predict customer orders; modification of Alpha's plans or intentions; and market developments, competitive pressures and changes in economic conditions that vary from Alpha's expectations. Additional information on these and other factors that may cause actual results and Alpha's performance to differ materially is included in Alpha's periodic reports filed with the SEC, including but not limited to Alpha's Form 10-K for the year ended April 1, 2001 and subsequent Forms 10-Q. Copies may be obtained by contacting Alpha or the SEC. Alpha cautions readers not to place undue reliance upon any forward-looking statements, which speak only as of the date made. Alpha does not undertake or accept any obligation or undertaking to release publicly any updates or revisions to any forward-looking statement to reflect any change in Alpha's expectations or any change in events, conditions or circumstance on which any such statement is based.

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