



Press Release

For Immediate Release

Contact:
info@vubiqnetworks.com
949.226.7185

Vubiq Networks Continues Millimeter Wave Innovation with New Wireless Waveguide Patent

A Method of Forming a Waveguide Interface by Providing a Mold to Form a Support Block of the Interface

IRVINE, CA, March 28, 2018 – Vubiq Networks, Inc., the innovation leader in millimeter wave technology – including wireless broadband, radar, wireless video, and wireless data center connectivity – today announced that the company has been awarded a new technology patent by the U.S. Patent and Trademark Office. The new patent, number 9,893,406, is entitled ***A Method of Forming a Waveguide Interface by Providing a Mold to Form a Support Block of the Interface.***

“This patent represents the 12th technology patent for Vubiq and the second patent specifically related to our breakthrough Modular Integrated Waveguide technology – or MIW,” said Mike Pettus, founder and CTO of Vubiq Networks.

Vubiq Network’s innovative MIW technology separates the digital components from the analog components on high-speed millimeter wave broadband communications platforms. This unique technology allows the company to rapidly develop new millimeter wave links and communications subsystems that consistently leapfrog the competition for high-speed wireless applications.

“Our patented technology allows us to remain completely spectrum agnostic in our wireless communications product designs,” said Mr. Pettus. “In addition, it provides us with the flexibility to utilize the highest performing silicon at the most economical price.”

Millimeter wave silicon is becoming available at significantly lower costs and higher performance due to technology innovations in the marketplace. Vubiq’s innovative MIW architecture – which will now be further protected by the new patent – leverages this breakthrough technology by allowing the company to keep the millimeter wave radio modular and independent from the baseband and network portions of the design.

“Our millimeter wave wireless links – including our HaulPass V60s™ Gigabit Ethernet link and HaulPass V10g™ 10 Gbps link – have been well received in the market due to their superior performance, flexibility, easy deployment and low price points, which is a direct result of our MIW technology,” said Vubiq CEO John Dilworth. “We will continue to apply these same design philosophies and patented technologies as we expand our product solutions going forward.”

About Vubiq Networks

Vubiq Networks, Inc. is a privately held technology company headquartered in Irvine, California. The company has been a leading innovator in millimeter wave technologies for over a decade, including wireless broadband, radar, wireless video, and wireless data center connectivity. The company’s HaulPass V60s™ Gigabit Ethernet link and HaulPass V10g™ 10 Gbps link enable multi-gigabit connectivity for wireless fiber optic extensions, wireless metropolitan area networks, mobile backhaul applications, and more. For further information, visit www.vubiqnetworks.com.

###