
News Release

FOR IMMEDIATE RELEASE

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Columbia Tech assembled high-tech explosives detector used on CSI: Miami

Worcester, MA—November 21, 2006—The November 20th episode of CSI: Miami depicted the use of a “sniffer” capable of detecting trace amounts of explosives in vehicles and on people. The Quantum Sniffer™ Portable Explosives Detector is a hand-held analyzer that “sniffs” out the tell-tale vapors of many types of explosives and identifies them on an LCD screen. Columbia Tech, A Coghlin Company based in Worcester, Massachusetts assembles the Quantum Sniffer for Implant Sciences, a Wakefield, MA firm that developed the ionization process used in the Quantum Sniffer.

The Quantum Sniffer employs a novel technology for the detection of explosive vapors in parts per trillion (ppt), without physical contact and in real time. It is being used in aviation and transportation security, customs and border protection, inspections of cargo and mail, and in military applications.

Columbia Tech is a subsidiary of Coghlin Companies, Inc., a family owned company in its fourth generation of operation in Worcester, MA. The company turns innovative opportunities into commercially viable products. Columbia Tech provides a wide range of manufacturing, engineering and fulfillment services to a diversified group of industries including; semiconductor, medical device, food service, storage, networking, alternative energy, security and military. Columbia Tech is ISO 9001:2000 and ISO 13485:2003 Registered.

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