



Boundless Security Systems, Inc.

the communications bandwidth experts

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FOR IMMEDIATE RELEASE

BOUNDLESS SECURITY DEVELOPS GLOBAL SEARCH CAPABILITY FOR *STRANGER DETECTOR*[™] LOCATING SYSTEM

Be notified of suspicious presence at multiple locations

Aug. 14, 2014, Newtown, CT. Boundless Security Systems, Inc., BoundlessSecurity.com, announces Global Search capability for its patent-pending, *Stranger Detector*[™] Locating System. Global Search enables users to quickly search Boundless' distributed data base of mobile device signatures (WiFi MAC addresses) for particular mobile device signatures. Patterns of presence throughout multiple locations of a given bank, retailer, city or state that have Boundless' equipment can be determined to help identify the perpetrator of a crime.

“I invented the *Stranger Detector*[™] Locating System to detect *patterns of presence* of persons whose identities are unknown,” says Steve Morton, Boundless' CEO and CTO. “It does this by passively listening for mobile devices', particularly smartphones', attempts to find WiFi hotspots, and integrating this mountain of data with video surveillance and analysis and alerting systems. In crime fighting, it is often useful to correlate a person's presence at one location with his or her presence at other locations. For example, assume the *Stranger Detector*[™] has been placed near interview rooms in police stations, and near ATMs. The new Global Search capability enables law enforcement to quickly determine that someone who was present when a robbery occurred at an ATM was previously brought in for questioning. This provides a new way for law enforcement to match persons who have been questioned with those who were at the scene of the robbery at the time of the robbery, and, with the aid of video, to positively identify them.”

Smartphones and many other mobile devices, by default, are constantly looking for a WiFi hotspot as an inexpensive way to communicate via the Internet. These attempts to find a WiFi hotspot can be detected at a distance of 100 yards or more outdoors by a process called *smartphone WiFi monitoring*. These connection attempts are used by some retail establishments

to provide timely targeted promotions to registered customers. Boundless has expanded on this capability in the field of law enforcement.

“Other uses of *Stranger Detector*[™] Global Search,” says Morton, “are to detect the past presence of suspicious persons at multiple retail locations so they can be placed on the Watch List. For example, bank security personnel could be immediately notified when a known bad check writer walks into a bank, sort of like in the movie, *Minority Report*.”

Boundless is a manufacturer of ultra low bandwidth, outdoor digital video surveillance systems. Boundless is a woman-owned, small business founded in 2003. Steve Morton is the system architect, has a BSEE and MSEE from MIT, and has been awarded more than twenty US patents. Boundless’ products that include the *Stranger Detector*[™] are the *Indoor Stranger Detector*[™], and *Ultra Low Bandwidth, 5 Mega-Pixel, Outdoor Covert Cellular Smart Micro-PTZ Camera*[™].

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