

Title (en)  
PORTABLE HANDHELD SECURITY DEVICE

Title (de)  
TRAGBARES IN DER HAND GEHALTENES SICHERHEITSGERÄT

Title (fr)  
DISPOSITIF DE SECURITE PORTABLE

Publication  
**EP 1908034 A1 20080409 (EN)**

Application  
**EP 05802879 A 20050708**

Priority  
US 2005024506 W 20050708

Abstract (en)  
[origin: WO2007008204A1] The present invention provides a portable handheld security device. The security device comprises a central processing unit in communication with a memory storage device, a video display screen, at least one camera, a transmitting device, a receiving device, an input device, and a power supply. The security device further comprises a device for generating ultra wide band ground penetrating radar and/or millimeter wave radar for identifying objects of interest in closed containers. In addition, the transmitting device and the receiving device are ideally capable of selecting between available communication network signals, determining which network signal is the best signal at a given time, and automatically switching between the available signals to maintain optimum reception and transmission quality. The input device has a first set of user-interface controls and a second set of user-interface controls, wherein the sets are selectively operable by users either independently or simultaneously.

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