

Title (en)

VERIFYING MESSAGES PROJECTED FROM AN INTELLIGENT AUDIBLE DEVICE

Title (de)

VERIFIZIERUNG VON DURCH EINE INTELLIGENTE HÖRBARE VORRICHTUNG PROJIZIERTEN NACHRICHTEN

Title (fr)

VÉRIFICATION DE MESSAGES ÉMIS À PARTIR D'UN DISPOSITIF SONORE INTELLIGENT

Publication

EP 3494518 A1 20190612 (EN)

Application

EP 17837713 A 20170803

Priority

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Abstract (en)

[origin: WO2018027066A1] An intelligent audible device is provided that is constructed to monitor for an event, such as actual or elapse time, or a sensor exceeding a threshold. Responsive to the event, a sound input transducer is activated, and an output sound signal representing an intended message is projected into the local environment by a sound output transducer. The sound input transducer captures the actual sound projected into the local environment. The captured actual sound is processed and compared to the output sound signal. In this way it may be confidently determined if the intended message was actually properly projected into the local environment.

IPC 8 full level

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