

Title (en)

GROUND-CONTACTING DEVICE AND METHOD FOR EMITTING A SIGNAL

Title (de)

BODENKONTAKTIERVORRICHTUNG UND VERFAHREN ZUM AUSSENDEN EINES SIGNALS

Title (fr)

DISPOSITIF DE MISE EN CONTACT DE FOND ET PROCÉDÉ D'ÉMISSION D'UN SIGNAL

Publication

**EP 3353761 A1 20180801 (DE)**

Application

**EP 16760397 A 20160815**

Priority

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- EP 2016069322 W 20160815

Abstract (en)

[origin: WO2017050487A1] The invention relates to a ground-contacting device (10) for arranging on an object, whereby a mechanical contact between the object and a subsurface can be generated, said device comprising at least one sensor device (11) with an active sensor surface (11a) which is designed to detect accelerations and/or sound over the active sensor surface (11a) and to produce a measuring signal, a wireless transmission device (12) which is coupled to the sensor device (11) and which is designed to receive the measuring signal from the sensor device (11) and to wirelessly emit a signal based on the measuring signal, and an energy supply device (13) which is designed to supply the sensor device (11) and the wireless transmission device (12) with electrical energy.

IPC 8 full level

**G08C 17/02** (2006.01)

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