

Title (en)

MOBILE DEVICE FOR A KEYLESS ACCESS OR ACTUATION SYSTEM FOR MOTOR VEHICLES

Title (de)

MOBILGERÄT FÜR EIN SCHLÜSSELLOSES ZUGANGS- ODER BETÄTIGUNGSSYSTEM FÜR KRAFTFAHRZEUGE

Title (fr)

APPAREIL MOBILE POUR UN SYSTÈME D'ACTIONNEMENT OU D'ACCÈS SANS CLÉ POUR VÉHICULES À MOTEUR

Publication

**EP 3100242 A1 20161207 (DE)**

Application

**EP 14821617 A 20141219**

Priority

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- EP 2014078679 W 20141219

Abstract (en)

[origin: WO2015113710A1] The invention relates to a mobile communication device (2) which is designed to communicate via a public communication network. The communication device further has an interface (15) for short-range high-frequency communication. The mobile communication device (2) has an LF coil arrangement (10a, 10b, 10c) with at least three receiving coils for low-frequency (LF) signals, each of the LF receiving coils being oriented in different spatial directions. The LF coil arrangement (10a, 10b, 10c) is coupled to a control unit (14) in the mobile communication device (2) such that the interface (15) can be actuated for high-frequency communication dependent on a signal received via the LF coil arrangement (10a, 10b, 10c).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2015113710A1

Citation (examination)

EP 1189306 A1 20020320 - LAND ROVER UK LTD [GB]

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