

Title (en)

MODULE UNIT COMPRISING AN INTERFACE FOR A COMMUNICATION DEVICE

Title (de)

MODULEINHEIT MIT SCHNITTSTELLE FÜR EIN KOMMUNIKATIONSGERÄT

Title (fr)

UNITÉ MODULAIRE POURVUE D'UNE INTERFACE POUR UN APPAREIL DE COMMUNICATION

Publication

**EP 3420540 A1 20190102 (DE)**

Application

**EP 17707496 A 20170216**

Priority

- DE 102016103478 A 20160226
- EP 2017053546 W 20170216

Abstract (en)

[origin: WO2017144348A1] The invention relates to a module unit (10) for adapting a mobile, portable communication device (20) to a security system (1) in a vehicle (2), in particular for the keyless activation of an access system for the vehicle (2), comprising an interface (10.1) for exchanging data (30) with the communication device (20), and at least one communication unit (10.2) for communicating with the security system (1), the module unit (10) being designed in such a way that the communication can be performed using a broadband communication process.

IPC 8 full level

**B60R 25/20** (2013.01); **G07C 9/00** (2006.01)

CPC (source: EP US)

**B60R 25/24** (2013.01 - EP US); **G07C 9/00309** (2013.01 - EP US); **H04W 4/20** (2013.01 - EP US); **G07C 2009/00365** (2013.01 - EP US); **G07C 2209/63** (2013.01 - EP US)

Citation (search report)

See references of WO 2017144348A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**DE 102017103222 A1 20170831**; CN 108701381 A 20181023; EP 3420540 A1 20190102; US 2019066422 A1 20190228; WO 2017144348 A1 20170831

DOCDB simple family (application)

**DE 102017103222 A 20170216**; CN 201780010571 A 20170216; EP 17707496 A 20170216; EP 2017053546 W 20170216; US 201716080026 A 20170216