

Title (en)
External door handle assembly

Title (de)
Türaußengriffanordnung

Title (fr)
Dispositif de poignée extérieure de porte

Publication
EP 2775076 A3 20151118 (DE)

Application
EP 14156818 A 20140226

Priority
DE 102013102106 A 20130304

Abstract (en)
[origin: EP2775076A2] The arrangement (1) has a grasp carrier (3) fastened to an inner side (4) of a door, and a holding element mounted on the grasp carrier. The holding element is provided with a push button for triggering an electronic door opening operation, where the push button is actuated through a door outer side (6) by a door onset part (8). The holding element comprises a grasp body for triggering a mechanical door opening process, and is pivotably connected with the grasp carrier. The push button is rotatably supported relative to the grasp body.

IPC 8 full level
E05B 79/06 (2014.01); **E05B 81/90** (2014.01); **E05B 85/18** (2014.01)

CPC (source: EP)
E05B 79/06 (2013.01); **E05B 81/76** (2013.01); **E05B 81/90** (2013.01); **E05B 85/18** (2013.01)

Citation (search report)

- [X] US 6406075 B1 20020618 - RICE JOHN R [US], et al
- [XA] EP 0831194 A1 19980325 - VALEO SECURITE HABITACLE [FR]
- [X] WO 9928170 A1 19990610 - BOSCH GMBH ROBERT [DE], et al
- [A] DE 102004058874 A1 20060608 - HUF HUELSBECK & FUERST GMBH [DE]
- [A] DE 102006027473 A1 20071213 - HUF HUELSBECK & FUERST GMBH [DE]

Cited by
WO2019120598A1; WO2017129333A1; WO2018019723A1; WO2020156812A1; WO2019120728A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2775076 A2 20140910; EP 2775076 A3 20151118; EP 2775076 B1 20190925; CN 104033050 A 20140910; CN 104033050 B 20190201; DE 102013102106 A1 20140904

DOCDB simple family (application)
EP 14156818 A 20140226; CN 201410077672 A 20140304; DE 102013102106 A 20130304