

Title (en)

FLUSH HANDLE DEVICE FOR A DOOR OF A VEHICLE

Title (de)

FLÄCHENBÜNDIGE GRIFFVORRICHTUNG FÜR EINE TÜR EINES FAHRZEUGS

Title (fr)

DISPOSITIF POIGNÉE AFFLEURANT POUR PORTIÈRE DE VÉHICULE À MOTEUR

Publication

**EP 2491208 A1 20120829 (DE)**

Application

**EP 10773554 A 20100918**

Priority

- DE 102009045872 A 20091020
- DE 2010001112 W 20100918

Abstract (en)

[origin: WO2011047652A1] The invention relates to a handle device (1) for a lock unit of a vehicle and to a method for releasing a lock cylinder of a lock unit, said device comprising a handle part (10) which is movably mounted relative to a door (11) of the vehicle and which can be displaced between a rest position and an operating position, the handle part (10) being flush with the exterior of the door (11) in the rest position and projecting from the exterior of the door (11) in the operating position. The handle part (10) can be manually actuated to open the door (11) when in the operating position. The handle device further comprises an actuating unit (12) which can be used to transfer the handle part (10) at least from the rest position to the operating position when the actuating unit (12) is activated. According to the invention, the actuating unit (12) comprises a cover (13) which can be detached from the actuating unit (12), a lock cylinder (14) being provided and arranged in the handle device (1) such that the lock cylinder (14) can be released by detaching the cover (13).

IPC 8 full level

**E05B 85/10** (2014.01); **E05B 85/06** (2014.01)

CPC (source: EP US)

**E05B 85/107** (2013.01 - EP US); **E05B 85/103** (2013.01 - EP US); **Y10S 292/31** (2013.01 - EP US); **Y10T 70/5761** (2015.04 - EP US); **Y10T 70/5889** (2015.04 - EP US); **Y10T 292/57** (2015.04 - EP US)

Citation (search report)

See references of WO 2011047652A1

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 SE SI SK SM TR

DOCDB simple family (publication)

**DE 102009045872 A1 20110428**; CN 102575486 A 20120711; CN 102575486 B 20150401; EP 2491208 A1 20120829; EP 2491208 B1 20151111; US 2012205924 A1 20120816; US 8985648 B2 20150324; WO 2011047652 A1 20110428

DOCDB simple family (application)

**DE 102009045872 A 20091020**; CN 201080047283 A 20100918; DE 2010001112 W 20100918; EP 10773554 A 20100918; US 201013502706 A 20100918