

Title (en)
Safety door handle

Title (de)
Sicherheitstürklinke

Title (fr)
Poignée de porte de sécurité

Publication
EP 2284339 A3 20131106 (DE)

Application
EP 10466020 A 20100811

Priority
CZ 2009548 A 20090814

Abstract (en)
[origin: EP2284339A2] The handle has a handle body (1) fixed at a door outer sheet metal (2). A bowden hose (5) is provided with a traction rope (6) that is arranged in an enclosure (4), where an end of the hose is bolted in the enclosure. The traction rope is guided from the enclosure via an inner side (7) of the handle body. Rope ends (10) are fixed at the door outer sheet metal. A grip (3) is swivelable around an axis (o). The rope ends comprise an end-piece (11), which is fixed at the door outer sheet metal using a screw (2).

IPC 8 full level
E05B 53/00 (2006.01); **E05B 65/20** (2006.01); **E05B 85/10** (2014.01)

CPC (source: EP)
E05B 77/02 (2013.01); **E05B 79/20** (2013.01); **E05B 85/16** (2013.01)

Citation (search report)

- [I] DE 202008011297 U1 20081106 - WIESBAUER JOSEF [DE]
- [I] DE 102006033746 A1 20080131 - WIESBAUER JOSEF [DE]
- [A] EP 1473423 A2 20041103 - HUF HUELSBECK & FUERST GMBH [DE]

Cited by
EP3020895A1; CN105604414A; WO2018149442A1; US10145152B2; US10487548B2

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

Designated extension state (EPC)
BA ME RS

DOCDB simple family (publication)
EP 2284339 A2 20110216; EP 2284339 A3 20131106; CZ 2009548 A3 20110223

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