

Title (en)

Handle for a motor vehicle wing comprising improved means for blocking an external element

Title (de)

Griff für einen Kraftfahrzeugflügel mit verbesserten Blockierungsmitteln für ein Aussenteil

Title (fr)

Poignée d'ouvrant de véhicule automobile comportant des moyens perfectionnés de blocage d'un élément externe

Publication

**EP 1026351 B1 20050615 (FR)**

Application

**EP 00400264 A 20000131**

Priority

FR 9901397 A 19990205

Abstract (en)

[origin: EP1026351A1] Handle has support (14) placed in internal door space. External handle part (56) has fixing heel (60) engaged transversely to inside through hole in outer panel (12) and fixed to support. Handle has locking part (68), for fixing heel, moving on support and controlled between unlocking and locking positions by control mechanism (84) and maneuvered through opening (98) in door edge panel (96).

IPC 1-7

**E05B 65/20; E05B 7/00; E05B 3/00**

IPC 8 full level

**B60J 5/04** (2006.01); **E05B 1/00** (2006.01); **E05B 65/20** (2006.01); **E05B 65/26** (2006.01)

CPC (source: EP US)

**E05B 79/06** (2013.01 - EP US); **E05B 85/16** (2013.01 - EP US); **Y10S 292/41** (2013.01 - EP US); **Y10T 292/82** (2015.04 - EP US);  
**Y10T 292/858** (2015.04 - EP US); **Y10T 292/865** (2015.04 - EP US)

Cited by

EP1632627A1; DE102009043933B4; DE102011121570A1; EP1500760A1; EP1234934A3; DE102011121570B4; EP1449993A1; FR2851282A1;  
DE102004007083B3; EP1580352A3; DE10360175A1; DE10360175B4; CN103154411A; FR3103846A1; EP3192954A1; FR2948959A1;  
EP1323881A3; EP2977532A1; DE102004001894A1; DE102004001894B4; EP1229190A3; CN109312580A; US7097216B2; US7146832B2;  
US7260964B2; WO2011015741A1; WO2012052274A1; DE102009043933A1; DE102011108891A1; WO2013013751A1; US9435137B2

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EP 1574638 A1 20050914; EP 1574638 B1 20101215; EP 1574638 B2 20161207; ES 2243213 T3 20051201; ES 2357961 T3 20110504;  
FR 2789428 A1 20000811; FR 2789428 B1 20010413; JP 2000226955 A 20000815; JP 4542655 B2 20100915; US 6523871 B1 20030225

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