

Title (en)

Device for connecting a window pane to a motor vehicle window lifter

Title (de)

Vorrichtung zum Verbinden einer Fensterscheibe mit einem Kraftfahrzeug-Fensterheber

Title (fr)

Dispositif de liaison d'une vitre avec un lève-vitre de véhicule automobile

Publication

EP 2505758 A3 20160323 (DE)

Application

EP 12162204 A 20120329

Priority

US 201113074383 A 20110329

Abstract (en)

[origin: EP2505758A2] The device has carrier that is associated with guiding and transporting unit of window lifter base (2). A window pane (10) connected to disc holder is fastened to coupling portion (3). An attachment unit such as fastener (4), threaded bolt (8) and internal thread (40) for connecting disc holder with carrier is introduced into coupling portion (7) of disc holder, such that the attachment unit is clamped to coupling portion (3).

IPC 8 full level

E05F 11/38 (2006.01); **E05D 5/02** (2006.01)

CPC (source: EP US)

E05F 11/385 (2013.01 - EP US); **E05Y 2600/53** (2013.01 - EP US); **E05Y 2600/56** (2013.01 - EP US); **E05Y 2900/55** (2013.01 - EP US)

Citation (search report)

- [X] JP 2000352260 A 20001219 - OHI SEISAKUSHO CO LTD, et al
- [X] US 6125588 A 20001003 - SCHULTZ THEODORE L [US]

Cited by

US10494848B2; CN106232927A; WO2015135892A1

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 2505758 A2 20121003; **EP 2505758 A3 20160323**; CN 102733721 A 20121017; CN 102733721 B 20150729; US 2012247020 A1 20121004; US 8381446 B2 20130226

DOCDB simple family (application)

EP 12162204 A 20120329; CN 201210088887 A 20120329; US 201113074383 A 20110329