

Title (en)

SYSTEM FOR DRIVING AND GUIDING A WINDOW PANE SLIDING IN A FRAMELESS DOOR PANEL OF A MOTOR VEHICLE

Title (de)

RAHMENLOSES FÜHRUNGS- UND HEBESYSTEM FÜR FAHRZEUGFENSTER

Title (fr)

SYSTEME D'ENTRAÎNEMENT ET DE GUIDAGE D'UNE VITRE COULISSANTE DANS UN CAISSON DE PORTE SANS CADRE D'UN VÉHICULE AUTOMOBILE

Publication

**EP 1350001 A1 20031008 (FR)**

Application

**EP 02711943 A 20020111**

Priority

- FR 0200110 W 20020111
- FR 0100317 A 20010111

Abstract (en)

[origin: FR2819285A1] The invention concerns a system wherein the door panel (2) is not provided with panel slide rails and at least one of the members guiding the sliding window pane (3) comprises part (4a-4b) of a standard framing glass run, arranged in the panel so that it covers in the usual manner a lateral edge of the sliding window pane (3).

IPC 1-7

**E05F 11/48**

IPC 8 full level

**B60J 1/17** (2006.01); **E05F 11/48** (2006.01); **E05F 15/16** (2006.01)

CPC (source: EP US)

**B60J 1/17** (2013.01 - US); **E05F 11/488** (2013.01 - EP US); **E05F 15/689** (2015.01 - EP US); **E05Y 2900/508** (2013.01 - EP US); **E05Y 2900/538** (2013.01 - EP US); **E05Y 2900/55** (2013.01 - EP US)

Citation (search report)

See references of WO 02055822A1

Designated contracting state (EPC)

AT BE CH CY DE ES GB IT LI

DOCDB simple family (publication)

**FR 2819285 A1 20020712**; **FR 2819285 B1 20030919**; EP 1350001 A1 20031008; JP 2004517236 A 20040610; US 2003106267 A1 20030612; WO 02055822 A1 20020718

DOCDB simple family (application)

**FR 0100317 A 20010111**; EP 02711943 A 20020111; FR 0200110 W 20020111; JP 2002556458 A 20020111; US 22138202 A 20020911