

Title (en)

DRIVING ACTUATING DEVICE, PARTICULARLY A VEHICLE WINDOW RAISING DRIVE UNIT

Publication

EP 0360911 B1 19921209 (DE)

Application

EP 88116226 A 19880930

Priority

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Abstract (en)

[origin: EP0360911A1] A first pot-shaped housing, e.g. a gear housing (2) is closed by a housing lid (21) securing a drive wheel, e.g. a worm wheel (4) and sealing a protruding transmission part of the wheel. A second housing, also of pot-shape, e.g. winding disc housing (3), mountable against the gear housing or the housing lid is in direct-supporting connection with the driven disc, e.g. the winding disc (5), plugged onto an axle (9) by assembly of the components. Conveyor cams may be provided on the drive wheel (4), and upon assembly these fit into corresp. depressions on the driven disc (5), with the interposition of a damping disc (7). The assembly of the elements is pref. by axial plugging together. The cover and axle may be sealed by an O ring.

IPC 1-7

E05F 11/48

IPC 8 full level

E05F 11/48 (2006.01); **E05F 15/16** (2006.01)

CPC (source: EP US)

E05F 11/483 (2013.01 - EP US); **E05F 15/697** (2015.01 - EP US); **E05Y 2201/10** (2013.01 - EP US); **E05Y 2201/654** (2013.01 - EP US); **E05Y 2201/664** (2013.01 - EP US); **E05Y 2600/522** (2013.01 - EP US); **E05Y 2600/53** (2013.01 - EP US); **E05Y 2600/56** (2013.01 - EP US); **E05Y 2800/12** (2013.01 - EP US); **E05Y 2800/205** (2013.01 - EP US); **E05Y 2900/55** (2013.01 - EP US); **Y10T 74/18792** (2015.01 - EP US); **Y10T 74/19828** (2015.01 - EP US)

Cited by

DE202007005143U1; EP0860573A3; EP3561339A1; FR2663672A1; DE19829209C2; EP1283323A1; FR2828521A1; WO0001911A1; US6430873B1; WO0166895A1

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