

Title (en)

DEVICE FOR CONTROLLING A GEAR MOTOR OF A SYSTEM FOR WIPING A WINDOW OF AN AUTOMOBILE

Title (de)

VORRICHTUNG ZUR STEUERUNG EINES GETRIEBEMOTOR EINES SYSTEMS ZUM WISCHEN EINER SCHEIBE EINES AUTOMOBILS

Title (fr)

DISPOSITIF DE COMMANDE D'UN MOTOREDUCTEUR D'UN SYSTEME D'ESSUYAGE D'UNE VITRE D'UN VEHICULE AUTOMOBILE

Publication

EP 2485924 A1 20120815 (FR)

Application

EP 10781957 A 20101008

Priority

- FR 0957059 A 20091009
- FR 2010052121 W 20101008

Abstract (en)

[origin: WO2011042670A1] The invention relates to a device (160) for controlling a gear motor (103) of a system (100) for wiping a window of an automobile, the gear motor including a first winding causing the gear motor to rotate at a first speed when the latter is powered and a second winding causing the gear motor to rotate at a second speed when the latter is powered. The device comprises a control member (102) for powering either the first winding or the second winding and is characterised in that the control device at all times includes a controlled switch (104) and a selector (106) of the control member arranged in series on the power supply line to the first and second windings.

IPC 8 full level

B60S 1/08 (2006.01)

CPC (source: EP)

B60S 1/08 (2013.01); **B60S 1/0896** (2013.01)

Citation (search report)

See references of WO 2011042670A1

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

DOCDB simple family (publication)

FR 2951122 A1 20110415; **FR 2951122 B1 20140425**; BR 112012008170 A2 20171107; EP 2485924 A1 20120815; RU 2012118711 A 20131120; WO 2011042670 A1 20110414

DOCDB simple family (application)

FR 0957059 A 20091009; BR 112012008170 A 20101008; EP 10781957 A 20101008; FR 2010052121 W 20101008; RU 2012118711 A 20101008