

Title (en)
Window regulator

Title (de)
Fensterheber

Title (fr)
Lève-vitre

Publication
EP 1705331 A1 20060927 (FR)

Application
EP 06300259 A 20060321

Priority
FR 0550750 A 20050323

Abstract (en)
The regulator has an electric motor (11) associated to movement control mechanism of a glass (12). The motor is connected to an electric circuit supplied by a battery that is recharged by an alternator when the engine of a vehicle is started. The motor is controlled by an electronic circuit (10) comprising a control button (13). The button has two positions permitting the transmission of rise, descent or stop of the glass. The circuit (10) has an acquisition block (24) storing the position of the glass and the state of the motor during the last control of the glass. An independent claim is also included for a motor vehicle equipped with a window regulator.

IPC 8 full level
E05F 15/20 (2006.01)

CPC (source: EP)
E05F 15/70 (2015.01); **E05F 15/695** (2015.01); **E05Y 2900/508** (2013.01); **E05Y 2900/55** (2013.01)

Citation (search report)
[A] DE 10338767 A1 20050317 - DAIMLER CHRYSLER AG [DE]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1705331 A1 20060927; EP 1705331 B1 20080924; AT E409270 T1 20081015; DE 602006002833 D1 20081106; FR 2883595 A1 20060929; FR 2883595 B1 20070427

DOCDB simple family (application)
EP 06300259 A 20060321; AT 06300259 T 20060321; DE 602006002833 T 20060321; FR 0550750 A 20050323