

Title (en)
DEVICE FOR ACTUATING EMBEDDABLE SLIDING DOORS

Title (de)
VORRICHTUNG ZUR BETÄTIGUNG EINBETTBARER SCHIEBETÜREN

Title (fr)
DISPOSITIF D'ACTIONNEMENT POUR PORTES COULISSANTES A EMBOITEMENT

Publication
EP 1338743 B1 20060125 (EN)

Application
EP 00991291 A 20001107

Priority
ES 0000425 W 20001107

Abstract (en)
[origin: EP1338743A1] The cylinder (11) that acts on the longitudinal guide (5) for sliding the doors (1) acts on said guide with the aid of a C-bar (12) connected to it and that is hinged to a second arm (14), which is in turn also hinged to the guide (5), so that the end of the aforementioned C-bar (12) is jointed to a crank (16) that makes it swivel about a shaft (15), to which it transmits a rotational motion when the cylinder (11) is actuated, which shaft is in turn meant to transmit the swiveling motion generated by said cylinder to the locking and safety mechanisms that keep the door in an inserted or locked position. <IMAGE>

IPC 8 full level
E05D 15/10 (2006.01); **B60J 5/06** (2006.01); **B61D 19/00** (2006.01); **B61D 19/02** (2006.01); **E05F 15/56** (2015.01); **E05F 15/14** (2006.01)

CPC (source: EP US)
B61D 19/008 (2013.01 - EP US); **E05D 15/1068** (2013.01 - EP US); **E05F 15/565** (2015.01 - EP US); **E05D 2015/1071** (2013.01 - EP US); **E05F 15/632** (2015.01 - EP); **E05Y 2201/22** (2013.01 - EP US); **E05Y 2201/434** (2013.01 - EP); **E05Y 2201/604** (2013.01 - EP US); **E05Y 2201/608** (2013.01 - EP); **E05Y 2201/624** (2013.01 - EP US); **E05Y 2201/686** (2013.01 - EP); **E05Y 2800/22** (2013.01 - EP US); **E05Y 2900/51** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1338743 A1 20030827; **EP 1338743 B1 20060125**; AT E316602 T1 20060215; AU 3176401 A 20020521; DE 60025764 D1 20060413; ES 2257348 T3 20060801; PT 1338743 E 20060630; WO 0238899 A1 20020516

DOCDB simple family (application)
EP 00991291 A 20001107; AT 00991291 T 20001107; AU 3176401 A 20001107; DE 60025764 T 20001107; ES 0000425 W 20001107; ES 00991291 T 20001107; PT 00991291 T 20001107