

Title (en)
FURNITURE DRIVE

Title (de)
MÖBELANTRIEB

Title (fr)
SYSTÈME D'ENTRAÎNEMENT POUR MEUBLE

Publication
EP 2297420 A2 20110323 (DE)

Application
EP 09765231 A 20090417

Priority
• AT 2009000155 W 20090417
• AT 9872008 A 20080619

Abstract (en)
[origin: WO2009152537A2] The invention relates to a furniture drive (1) comprising an ejector (5) for ejecting a mobile furniture part from the closing position thereof, in or on a furniture body, and an energy accumulator (14) that can be charged by a drive unit (7) and discharged on the ejector (5) for ejecting the mobile furniture part. At least one electrical or electronic switching unit (15, 16) is provided for switching on and/or off the drive unit (7) and can be actuated by the ejector (5).

IPC 8 full level
E05F 15/12 (2006.01); **E05F 1/10** (2006.01)

CPC (source: EP)
E05F 1/105 (2013.01); **E05F 15/63** (2015.01); **E05Y 2201/22** (2013.01); **E05Y 2201/424** (2013.01); **E05Y 2201/426** (2013.01); **E05Y 2201/434** (2013.01); **E05Y 2201/624** (2013.01); **E05Y 2400/3013** (2024.05); **E05Y 2400/324** (2013.01); **E05Y 2400/326** (2013.01); **E05Y 2400/854** (2013.01); **E05Y 2400/856** (2013.01); **E05Y 2600/458** (2013.01); **E05Y 2900/20** (2013.01)

Designated contracting state (EPC)
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 SE SI SK TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
WO 2009152537 A2 20091223; **WO 2009152537 A3 20100401**; AT 12708 U1 20121015; AT 507041 A1 20100115; CN 102066682 A 20110518; CN 102066682 B 20150520; EP 2297420 A2 20110323; EP 2297420 B1 20121107; JP 2011524479 A 20110901; JP 5731971 B2 20150610

DOCDB simple family (application)
AT 2009000155 W 20090417; AT 80862011 U 20080619; AT 9872008 A 20080619; CN 200980122675 A 20090417; EP 09765231 A 20090417; JP 2011513817 A 20090417