

Title (en)

AUTOMATIC FURNITURE FLAP-TYPE DETECTION

Title (de)

AUTOMATISCHE MÖBELKLAPPENTYPERKENNUNG

Title (fr)

RECONNAISSANCE AUTOMATIQUE DU TYPE D'ABATTANT DE MEUBLE

Publication

EP 2315897 A1 20110504 (DE)

Application

EP 09775563 A 20090716

Priority

- AT 2009000277 W 20090716
- AT 13522008 A 20080829

Abstract (en)

[origin: WO2010022413A1] Electromotive furniture-flap drive, characterized by an identification device for automatically identifying the type of furniture flap in the installed state of the furniture flap drive (1).

IPC 8 full level

E05D 15/26 (2006.01); **E05D 15/40** (2006.01); **E05F 15/00** (2015.01); **E05F 15/611** (2015.01); **E05F 15/70** (2015.01)

CPC (source: EP US)

E05D 15/262 (2013.01 - EP US); **E05D 15/40** (2013.01 - EP US); **E05F 15/40** (2015.01 - EP US); **E05F 15/63** (2015.01 - EP US);
E05F 15/70 (2015.01 - EP US); **E05Y 2201/604** (2013.01 - EP US); **E05Y 2400/10** (2013.01 - EP US); **E05Y 2400/456** (2013.01 - EP US);
E05Y 2800/00 (2013.01 - EP US); **E05Y 2800/176** (2013.01 - EP US); **E05Y 2900/20** (2013.01 - EP US)

Citation (search report)

See references of WO 2010022413A1

Cited by

WO2022226566A1

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 SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2010022413 A1 20100304; AT 507282 A1 20100315; AT 507282 B1 20130415; CN 102131997 A 20110720; CN 102131997 B 20140625;
EP 2315897 A1 20110504; EP 2315897 B1 20150429; HU E025112 T2 20160128; JP 2012500916 A 20120112; JP 5623403 B2 20141112;
US 2011169388 A1 20110714; US 8692497 B2 20140408

DOCDB simple family (application)

AT 2009000277 W 20090716; AT 13522008 A 20080829; CN 200980133099 A 20090716; EP 09775563 A 20090716;
HU E09775563 A 20090716; JP 2011524125 A 20090716; US 201113031814 A 20110222