

Title (en)
Door drive

Title (de)
Torantrieb

Title (fr)
Entraînement de porte

Publication
EP 2050910 B1 20181205 (DE)

Application
EP 08014007 A 20080805

Priority
DE 202007014555 U 20071017

Abstract (en)
[origin: CN101413370A] The invention relates to a door driving device, comprising an electric parts powered by a mains connection, a control device and an electric energy storage device; wherein the control device separates the door driving device from the power supply and is powered by the electric energy storage device in a first operation mode; and connects the door driving device with the power supply in a second operation mode.

IPC 8 full level
E05F 15/60 (2015.01)

CPC (source: EP US)
E05F 15/603 (2015.01 - EP US); **E05F 15/668** (2015.01 - EP US); **E05Y 2400/452** (2013.01 - EP US); **E05Y 2400/612** (2013.01 - EP US);
E05Y 2900/106 (2013.01 - EP US)

Cited by
DE112010004625B4; WO2011085761A3; DE202009016303U1; WO2011067087A1

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
DE 202007014555 U1 20081127; CN 101413370 A 20090422; EP 2050910 A2 20090422; EP 2050910 A3 20110817; EP 2050910 B1 20181205;
US 2009140675 A1 20090604; US 8493015 B2 20130723

DOCDB simple family (application)
DE 202007014555 U 20071017; CN 200810170540 A 20081017; EP 08014007 A 20080805; US 28813008 A 20081016