

Title (en)
Revolving door

Title (de)
Karusselltür

Title (fr)
Porte à tambour

Publication
EP 2397639 A3 20140625 (DE)

Application
EP 11004402 A 20110530

Priority
DE 102010024108 A 20100617

Abstract (en)
[origin: EP2397639A2] The revolving door (100) comprises a drive (130), which is operatively connected with a hub (105,120) of the revolving door in a rotating manner, and a drive motor, which is formed as the multipolar electric motor. The axis of rotation runs parallel or coaxial to the axis of rotation of the hub.

IPC 8 full level
E05F 15/10 (2006.01)

CPC (source: EP US)
E05F 15/608 (2015.01 - EP US); **E05Y 2600/10** (2013.01 - EP US); **E05Y 2600/452** (2013.01 - EP US); **E05Y 2800/264** (2024.05 - EP US); **E05Y 2900/10** (2013.01 - EP US)

Citation (search report)
• [XY] US 3308912 A 19670314 - EDMOND SHECKELLS AMUEL
• [X] US 3968595 A 19760713 - SHECKELLS AMUEL E
• [I] DE 102004033304 A1 20060209 - DORMA GMBH & CO KG [DE]
• [Y] DE 19711460 A1 19971106 - DORMA GMBH & CO KG [DE]

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2397639 A2 20111221; **EP 2397639 A3 20140625**; **EP 2397639 B1 20170322**; CN 102287111 A 20111221; DE 102010024108 A1 20111222; US 2012005961 A1 20120112

DOCDB simple family (application)
EP 11004402 A 20110530; CN 201110204443 A 20110617; DE 102010024108 A 20100617; US 201113163428 A 20110617