

Title (en)
BUILDING DOOR GUIDED ALONG A RAIL

Title (de)
SCHIENENGEFÜHRTE GEBÄUDETÜR

Title (fr)
PORTE DE BATIMENT GUIDEE LE LONG D'UN RAIL

Publication
EP 1563154 B1 20140924 (FR)

Application
EP 03811457 A 20031118

Priority
• FR 0214458 A 20021119
• IB 0305219 W 20031118

Abstract (en)
[origin: FR2847296A1] The building door (10) is guided along a curved rail (14) by guide elements (20) moving in the rail and connected to the door. One of the guide elements is connected to the door by an intermediate element (22) mounted to rotate between two end positions on the door about an axis (24). The position is determined by the action of a finger (25) according to the position of the door relative to the rail.

IPC 8 full level
E05D 15/16 (2006.01); **E05D 15/24** (2006.01)

CPC (source: EP)
E05D 15/248 (2013.01); **E05Y 2900/106** (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
FR 2847296 A1 20040521; FR 2847296 B1 20070119; AU 2003276582 A1 20040615; EP 1563154 A1 20050817; EP 1563154 B1 20140924; ES 2525875 T3 20141230; WO 2004046490 A1 20040603

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