

Title (en)

Gate, in particular sectional gate, and gate drive

Title (de)

Tor, insbesondere Sektionaltor, und Torantrieb

Title (fr)

Porte, notamment porte sectionnelle, et entraînement de porte

Publication

EP 2083144 B1 20140305 (DE)

Application

EP 08019529 A 20081107

Priority

DE 202008001121 U 20080125

Abstract (en)

[origin: CN101492995A] The present invention relates to a door, especially a lifting/sliding door, having a door leaf including a plurality of boards connected with each other and be guided in a guide rail by guide rolls, wherein during a process of opening or closing the door, at least the uppermost guide roll pair extend in a separate guide rail in part of the mobile route.

IPC 8 full level

E05D 15/24 (2006.01); **E05F 15/16** (2006.01)

CPC (source: EP US)

E05D 15/246 (2013.01 - EP US); **E05F 15/668** (2015.01 - EP US); **E05Y 2800/75** (2013.01 - EP US); **E05Y 2900/106** (2013.01 - EP US)

Cited by

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Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

DE 202008001121 U1 20090618; CN 101492995 A 20090729; CN 101492995 B 20131120; EP 2083144 A2 20090729;
EP 2083144 A3 20091125; EP 2083144 B1 20140305; ES 2454215 T3 20140410; US 2009205258 A1 20090820; US 8327907 B2 20121211

DOCDB simple family (application)

DE 202008001121 U 20080125; CN 200910006033 A 20090122; EP 08019529 A 20081107; ES 08019529 T 20081107;
US 32179909 A 20090126