

Title (en)

Door for closing an opening in a wall

Title (de)

Tor zum Verschließen einer Öffnung in einer Wandung

Title (fr)

Porte de fermeture d'une ouverture dans une paroi

Publication

EP 2388426 A3 20150218 (DE)

Application

EP 11003812 A 20110510

Priority

DE 102010020693 A 20100517

Abstract (en)

[origin: EP2388426A2] The gate has a gate leaf movable in front of a wall opening, and an electrical operated laminar heating path (28d) arranged at the gate leaf. Outer paths (28a, 28e) form a gate leaf front side (30) and a gate leaf rear side (32), and are made of plastic. The heating path runs parallel to the gate leaf front side and the gate leaf rear side, where surrounding region of the gate leaf is warmed area by area. The leaf front side and leaf rear side are made of PVC, and the laminar heating path is arranged among the outer paths and an adjacent isolation path (28c).

IPC 8 full level

E06B 7/00 (2006.01); **E06B 7/28** (2006.01); **E06B 9/08** (2006.01); **E06B 9/171** (2006.01); **F25D 21/08** (2006.01)

CPC (source: EP US)

E06B 9/08 (2013.01 - EP US); **E06B 9/17046** (2013.01 - EP US); **E06B 9/171** (2013.01 - EP US); **E06B 9/582** (2013.01 - EP US); **E06B 9/88** (2013.01 - EP US); **F25D 23/02** (2013.01 - EP US); **E06B 2009/586** (2013.01 - EP US); **E06B 2009/6836** (2013.01 - EP US); **E06B 2009/885** (2013.01 - EP US); **F25D 2400/02** (2013.01 - EP US)

Citation (search report)

- [XY] FR 2817947 A1 20020614 - LEMAN PASCALE [FR]
- [YA] GB 2463154 A 20100310 - BID GROUP LTD [GB]
- [A] US 4194550 A 19800325 - HOPPER THOMAS P [US]

Cited by

CN103982114A; WO2016131476A1

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)

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