

Title (en)

GLASS DOOR COMPRISING AN ANTI-FINGER PINCHING DEVICE

Title (de)

ANORDNUNG EINER GANZGLASTÜRE MIT FINGER-EINKLEMMSCHUTZ

Title (fr)

PORTE VITRÉE MUNIE D'UN SYSTÈME ANTI-PINCEMENT DES DOIGTS

Publication

EP 2279321 A1 20110202 (DE)

Application

EP 09727795 A 20090313

Priority

- EP 2009052983 W 20090313
- AT 5172008 A 20080402

Abstract (en)

[origin: WO2009121705A1] Disclosed is a door, in particular a frameless glass door, e.g. of a glass swing door or stop-type door, comprising a door leaf (4) in a door opening (6) as well as hinges at the bottom and top or on the sides, said hinges being disposed proximate to a vertical edge of the mounted door leaf (4). In order to avoid the risk of getting caught in a gap remaining between the door leaf (4) and the door opening (6), a gap is provided between the vertical edge of the hinged side of the door leaf (4) and the edge of the door opening (6) opposite the hinge, said gap being covered by a strip (5) which can be swiveled about a vertical axis (8).

IPC 8 full level

E06B 7/36 (2006.01)

CPC (source: EP US)

E06B 7/367 (2013.01 - EP US); **E06B 2007/365** (2013.01 - EP US)

Citation (search report)

See references of WO 2009121705A1

Designated contracting state (EPC)

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 SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

AT 506318 A4 20090815; AT 506318 B1 20090815; AU 2009231340 A1 20091008; CN 102037205 A 20110427; CN 102037205 B 20130814; EP 2279321 A1 20110202; EP 2279321 B1 20160622; RU 2010144617 A 20120510; RU 2494211 C2 20130927; US 2011011000 A1 20110120; WO 2009121705 A1 20091008

DOCDB simple family (application)

AT 5172008 A 20080402; AU 2009231340 A 20090313; CN 200980117959 A 20090313; EP 09727795 A 20090313; EP 2009052983 W 20090313; RU 2010144617 A 20090313; US 92117809 A 20090313