

Title (en)
Double pane glass door

Title (de)
Doppelwandige Glastür

Title (fr)
Porte vitrée à double paroi

Publication
EP 1835117 A3 20100602 (DE)

Application
EP 07002275 A 20070202

Priority
DE 202006004040 U 20060315

Abstract (en)
[origin: EP1835117A2] The door has circumferential fastening profiles (2) integrated in a door frame (1) and arranged at a distance from each other, and glass panes (3) inserted into the profiles. A recess (3.1) is provided in a region of a door handle, which works together with a mortise lock (4), to attach to the door handle. Cover panels (5) are arranged at an outer side of the glass panes in the region of the handle. The cover panels include a dimension larger than the recess for covering the recess. Spacing sleeves are arranged between the cover panels for fastening the handle by the lock and the sleeve. An independent claim is also included for a door leaf provided with a door frame for a glass door.

IPC 8 full level
E06B 3/24 (2006.01); **E06B 3/72** (2006.01)

CPC (source: EP)
E05B 65/0025 (2013.01); **E06B 3/24** (2013.01); **E06B 3/72** (2013.01); **E06B 2003/7046** (2013.01)

Citation (search report)

- [AD] DE 9400536 U1 19940428 - FACHVERBAND GLASDACH UND METAL [DE], et al
- [A] GB 1383060 A 19750205 - BRITTON J C
- [A] DE 102004055803 A1 20060302 - DORMA GMBH & CO KG [DE]
- [A] EP 1108847 A1 20010620 - GEZE GLAS DESIGN GMBH [DE]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1835117 A2 20070919; EP 1835117 A3 20100602; EP 1835117 B1 20111123; AT E534790 T1 20111215; DE 202006004040 U1 20070726

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EP 07002275 A 20070202; AT 07002275 T 20070202; DE 202006004040 U 20060315