

Title (en)

Glazed doorleaf and glazed door with such a doorleaf

Title (de)

Glasrahmentürblatt und damit versehene Glasrahmentür

Title (fr)

Vantail de porte vitrée et porte vitrée avec un tel vantail

Publication

**EP 1657397 A2 20060517 (DE)**

Application

**EP 05025074 A 20051116**

Priority

- DE 102004055214 A 20041116
- DE 102004057218 A 20041126

Abstract (en)

The leaf has frames that are made from bars (16, 17) on a basis of wood materials. Glass panels (20, 21) are accommodated in the frames. A number of door belts are arranged at the door leaf frames for introducing weight forces of the door leaf into a sash (10). The frame bars are attached to the glass panels in such a manner that the glass panels serves as load bearing units. Independent claims are also included for the following: (A) a glass frame door having a door leaf (B) a method of manufacturing a glass frame door and/or a glass frame door leaf.

IPC 8 full level

**E06B 5/16** (2006.01)

CPC (source: EP)

**E06B 5/162** (2013.01); **E06B 5/164** (2013.01)

Citation (applicant)

EP 0803634 A2 19971029 - PROMAT GMBH [DE], et al

Cited by

EP2050915A1; CN102561900A; FR2922583A1; GB2546328A; GB2546328B

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

DOCDB simple family (publication)

**EP 1657397 A2 20060517**; **EP 1657397 A3 20070124**; **EP 1657397 B1 20110601**; AT E511590 T1 20110615; DE 102004057218 A1 20060524; DE 102004057218 B4 20120405

DOCDB simple family (application)

**EP 05025074 A 20051116**; AT 05025074 T 20051116; DE 102004057218 A 20041126