

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

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