

Title (en)

Transparent closure door for refrigerator cabinets and method for its construction

Title (de)

Abschlussstür für Kühlmöbel und Verfahren zu ihrer Herstellung

Title (fr)

Porte de fermeture pour meuble frigorifique et procédé pour la réaliser

Publication

**EP 1027847 A2 20000816 (EN)**

Application

**EP 00200278 A 20000127**

Priority

- IT RE990020 A 19990211
- IT RE990007 U 19990211

Abstract (en)

The door comprises a glazed panel with at least two spaced-apart parallel transparent sheets (12, 13) rigidly joined together by an interposed perimetral spacer (15) extending along the entire perimetral edge of the sheets to close the interspace (14) defined by the sheets; the door comprises a first profiled element (21, 121) extending along one side of the glazed panel, to which it is rigidly fixed, and having at least one corridor (31, 131) for containing the means for securing the hinge to the cabinet structure (9); the panel (11) is fixed to the cabinet structure only by means of said profiled element (21, 121) and is supported only by this, without the aid of any rigid whole frame enclosing the panel. <IMAGE>

IPC 1-7

**A47F 3/04**

IPC 8 full level

**A47F 3/04** (2006.01); **E06B 3/66** (2006.01); **E06B 3/70** (2006.01)

CPC (source: EP)

**A47F 3/0434** (2013.01); **E06B 3/66** (2013.01); **E06B 3/7007** (2013.01)

Cited by

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**EP 1027847 A2 20000816**; **EP 1027847 A3 20010613**; **EP 1027847 B1 20040901**; AT E274826 T1 20040915; DE 60013336 D1 20041007; DE 60013336 T2 20050113; DE 60013336 T8 20050602; DK 1027847 T3 20041129; ES 2225012 T3 20050316

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