

Title (en)

FREEZER DOOR SUBASSEMBLY AND FREEZER WITH A FREEZER DOOR SUBASSEMBLY OF THIS TYPE

Title (de)

GEFRIERSCHRANKTÜRBAUGRUPPE SOWIE GEFRIERSCHRANK MIT EINER DERARTIGEN GEFRIERSCHRANKTÜRBAUGRUPPE

Title (fr)

MODULE DE PORTE DE CONGELATEUR ET CONGELATEUR MUNI D'UN TEL MODULE DE PORTE DE CONGELATEUR

Publication

**EP 1957903 A1 20080820 (DE)**

Application

**EP 06818650 A 20061118**

Priority

- EP 2006011082 W 20061118
- DE 102005059145 A 20051210

Abstract (en)

[origin: WO2007065554A1] A freezer door subassembly (1) has a glass door (2) and a door post (4) against which the glass door (2) bears in the closed position via a flexible seal (3). The glass door (2) has a laminated assembly (5). The latter is held on its vertical edge section (11), which is adjacent to the door post (4) in the closed position, by a frame profile (12). The flexible seal (3) is arranged between the frame profile (12) and the door post (4). The frame profile (12) has a plastic profile base body (17) which is coated on its visible sides by a decorative layer (18). The result is a freezer door subassembly which is improved in terms of freedom from condensation.

IPC 8 full level

**F25D 23/02** (2006.01)

CPC (source: EP US)

**A47F 3/0434** (2013.01 - EP US); **F25D 23/02** (2013.01 - EP US); **F25D 23/087** (2013.01 - EP US); **F25D 21/04** (2013.01 - EP US); **F25D 2400/18** (2013.01 - EP US)

Citation (search report)

See references of WO 2007065554A1

Cited by

US11346596B2; US11898790B2

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DOCDB simple family (publication)

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DOCDB simple family (application)

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