

Title (en)  
Shelf for a refrigerator

Title (de)  
Ablage für eine Kühlzentraltür

Title (fr)  
Etagère pour porte d'armoire frigorifique

Publication  
**EP 0825401 B1 20040324 (DE)**

Application  
**EP 97109506 A 19970611**

Priority  
DE 29613604 U 19960806

Abstract (en)  
[origin: EP0825401A2] The storage space has retainers on the side for a glass plate which can be attached with parallel bead-like ridges over the door height. The retainers form the legs of a flat U-shaped frame with a U-shaped groove on the inside, into which the plate is inserted. The frame is a one-piece plastic moulding. In side view, the legs have the shape of a right-angled triangle, of which one side is parallel to the plate and another is parallel to the plane of the door. On their outsides the legs have steps running parallel to the second side of the triangle with shell- like curves which are complementary to the ridges.

IPC 1-7  
**F25D 23/04; F25D 25/02; A47B 96/02**

IPC 8 full level  
**A47B 96/02** (2006.01); **F25D 23/04** (2006.01); **F25D 25/02** (2006.01)

CPC (source: EP)  
**F25D 23/04** (2013.01)

Citation (examination)  
• DE 9004180 U1 19910808  
• Fachkunde Metall, 48. neubearbeitete Auflage, Verlag Europa-Lehrmittel, Wuppertal, Seite 116, 1987

Cited by  
EP0974796A1; CN1314931C; EP0962731A1

Designated contracting state (EPC)  
DE ES FR IT PT SE

DOCDB simple family (publication)  
**DE 29613604 U1 19971204**; DE 59711440 D1 20040429; EP 0825401 A2 19980225; EP 0825401 A3 19990811; EP 0825401 B1 20040324

DOCDB simple family (application)  
**DE 29613604 U 19960806**; DE 59711440 T 19970611; EP 97109506 A 19970611