

Title (en)

HOUSEHOLD APPLIANCE HAVING A TRANSPORT SECURING MEANS FOR ITS FIXTURES

Title (de)

HAUSHALTSGERÄT MIT TRANSPORTSICHERUNG FÜR SEINE AUSSTATTUNGSTEILE

Title (fr)

APPAREIL MÉNAGER AVEC SÉCURITÉ DE TRANSPORT POUR SES PIÈCES D'ÉQUIPEMENT

Publication

EP 2274207 A1 20110119 (DE)

Application

EP 09726968 A 20090330

Priority

- EP 2009053749 W 20090330
- DE 102008016474 A 20080331

Abstract (en)

[origin: WO2009121844A1] In a household appliance, in particular a household refrigeration appliance, in the inner container (IB) of which a plurality of fixtures (GP1 with GP4) are accommodated in predefined vertical layer planes (P1 with P4), in order to secure the plurality of fixtures (GP1 with GP4) during transport, a plate element (TS1) which is folded over twice or multiple times is provided as common securing component transversely with respect to the vertical layer planes of the fixtures (GP1 with GP4) with a multiplicity of clamping slots (KS1 with KS4), into which front edge zones of the plurality of fixtures (GP1 with GP4) are clamped. The plate element (TS1) which is folded over twice or multiple times has a plurality of turned over wall parts (HA, HB) which are arranged next to one another in a layered manner in layer planes, transversely, in particularly perpendicularly, with respect to the vertical layer planes of the fixtures (GP1 with GP4).

IPC 8 full level

B65D 5/50 (2006.01); **B65D 85/68** (2006.01)

CPC (source: EP)

B65D 5/504 (2013.01); **B65D 85/68** (2013.01); **F25D 25/02** (2013.01); **B65D 2585/6817** (2013.01); **F25D 2400/32** (2013.01)

Citation (search report)

See references of WO 2009121844A1

Cited by

CN104163292A; CN113362681A; EP2667131B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

DE 102008016474 A1 20091001; EP 2274207 A1 20110119; EP 2274207 B1 20160330; PL 2274207 T3 20160930; RU 2010140990 A 20120510;
WO 2009121844 A1 20091008

DOCDB simple family (application)

DE 102008016474 A 20080331; EP 09726968 A 20090330; EP 2009053749 W 20090330; PL 09726968 T 20090330;
RU 2010140990 A 20090330