

Title (en)  
HOUSEHOLD APPLIANCE FOR VACUUM-PACKAGING PRODUCTS

Title (de)  
HAUSHALTSANWENDUNG ZUR VAKUUMVERPACKUNG VON PRODUKTEN

Title (fr)  
APPAREIL DOMESTIQUE DESTINÉ AU CONDITIONNEMENT DE PRODUITS SOUS VIDE

Publication  
**EP 2281750 A4 20111228 (EN)**

Application  
**EP 09757649 A 20090522**

Priority

- ES 2009070179 W 20090522
- ES 200801698 A 20080605

Abstract (en)  
[origin: EP2281750A1] The invention relates to a household appliance for vacuum-packaging products, comprising a casing (2) and a lid (1) provided with complementary sealing means (6) which can be opposite one another when the appliance is in the closed position, a vacuum pump (41), and heat-sealing means (43) for closing the bag containing the product to be packaged once the vacuum has been formed therein. The invention essentially has guiding means for the linear movement of the lid (1) with respect to the casing (2) between an open appliance position and a closed appliance position, the lid (1) being arranged substantially parallel to the closure plane in both positions; and push means which act on the guiding means for guiding the lid (1) and which tend to keep said lid (1) in the open appliance position.

IPC 8 full level  
**B65B 31/02** (2006.01); **B65B 53/06** (2006.01)

CPC (source: EP ES)  
**B65B 31/02** (2013.01 - ES); **B65B 31/048** (2013.01 - EP); **B65B 51/146** (2013.01 - EP)

Citation (search report)

- [Y] US 2991600 A 19610711 - LANCASTER TALBOT A
- [YD] US 4941310 A 19900717 - KRISTEN HANNIS J [US]
- [A] WO 9703881 A1 19970206 - HANTOVER INC [US]
- See references of WO 2009147270A1

Cited by  
EP3038929A4; US2014090336A1; EP3450331A1; IT201700098236A1

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

DOCDB simple family (publication)  
**EP 2281750 A1 20110209; EP 2281750 A4 20111228; EP 2281750 B1 20130313**; ES 2339731 A1 20100524; ES 2339731 B1 20110311; ES 2415906 T3 20130729; HK 1153989 A1 20120420; WO 2009147270 A1 20091210

DOCDB simple family (application)  
**EP 09757649 A 20090522**; ES 09757649 T 20090522; ES 200801698 A 20080605; ES 2009070179 W 20090522; HK 11108339 A 20110809