

Title (en)

PROCESS FOR GOOD PACKAGING, NAMELY FOOD STUFFS, PACKAGINGS AND KITS FOR THEIR REALIZATION

Title (de)

VERFAHREN ZUR VERPACKUNG VON WAREN, NÄMLICH LEBENSMITTELN, VERPACKUNGEN UND EINRICHTUNGEN FÜR DESSEN DURCHFÜHRUNG

Title (fr)

PROCEDE D'EMBALLAGE DE PRODUITS, NOTAMMENT ALIMENTAIRES, EMBALLAGES ET KITS DE MISE EN OEUVRE

Publication

**EP 1802540 B1 20080402 (EN)**

Application

**EP 05703274 A 20050120**

Priority

- IT 2005000029 W 20050120
- IT RM20040472 A 20041001

Abstract (en)

[origin: WO2006038238A1] A process for carrying out a packaging for food stuffs, such as hazelnuts, dried fruits, or powdered milk, packaged in bulk, comprises the steps of: - provision of a big bag container (2), - carrying out a filling of the above said product (P), into the big bag container (2), - provision of a seal enclosure (3) susceptible of containing the big bag container (2) with the above said filling of product (P) therein, and sealing the enclosure (3) containing the big bag container (2), with the above said filling of product (P) therein, a sub atmospheric pressure level. Preferably, a protective inert gas, such as nitrogen, is inserted into the enclosure (3) containing the big bag container (2).

IPC 8 full level

**B65D 88/16** (2006.01); **B65B 31/04** (2006.01)

CPC (source: EP US)

**B65B 31/00** (2013.01 - EP US); **B65D 19/20** (2013.01 - EP US); **B65D 88/1618** (2013.01 - EP US); **B65D 2519/00029** (2013.01 - EP US);  
**B65D 2519/00064** (2013.01 - EP US); **B65D 2519/00099** (2013.01 - EP US); **B65D 2519/00159** (2013.01 - EP US);  
**B65D 2519/00184** (2013.01 - EP US)

Cited by

DE102012111616A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2006038238 A1 20060413**; AT E391092 T1 20080415; BR PI0516821 A 20080923; BR PI0516821 B1 20171114;  
CN 101031486 A 20070905; CN 101031486 B 20100728; CY 1108162 T1 20140212; DE 602005005842 D1 20080515;  
DE 602005005842 T2 20090409; DK 1802540 T3 20080728; EP 1802540 A1 20070704; EP 1802540 B1 20080402; ES 2306084 T3 20081101;  
HK 1109608 A1 20080613; IL 182040 A0 20070724; IT RM20040472 A1 20050101; MX 2007003788 A 20070911; MX 269026 B 20090805;  
PL 1802540 T3 20081031; PT 1802540 E 20080704; SI 1802540 T1 20081031; US 2008307755 A1 20081218; US 2012198792 A1 20120809;  
ZA 200702676 B 20080827

DOCDB simple family (application)

**IT 2005000029 W 20050120**; AT 05703274 T 20050120; BR PI0516821 A 20050120; CN 200580033392 A 20050120;  
CY 081100678 T 20080627; DE 602005005842 T 20050120; DK 05703274 T 20050120; EP 05703274 A 20050120; ES 05703274 T 20050120;  
HK 08100242 A 20080109; IL 18204007 A 20070320; IT RM20040472 A 20041001; MX 2007003788 A 20050120; PL 05703274 T 20050120;  
PT 05703274 T 20050120; SI 200530290 T 20050120; US 201213425011 A 20120320; US 57646805 A 20050120; ZA 200702676 A 20070330