

Title (en)

CLOSURE FOR CONTAINERS AND METHOD FOR THE PRODUCTION THEREOF

Title (de)

VERSCHLUSS FÜR BEHÄLTER UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)

DISPOSITIF DE FERMETURE POUR RECIPIENT ET PROCÉDÉ DE RÉALISATION

Publication

EP 1673289 A1 20060628 (DE)

Application

EP 04790376 A 20041013

Priority

- EP 2004011509 W 20041013
- DE 10347453 A 20031013
- DE 102004003372 A 20040122

Abstract (en)

[origin: WO2005037677A1] The invention relates to a closure (1) for food storage containers, in particular for beer bottles and the like, said closure having a sealing face, for sealing the container or bottle opening. Said closure (1) is made of a support material and an oxygen scavenger, whereby the sealing face (4) of the closure (1) has an active surface, which is enlarged in relation to a substantially planar and/or smooth sealing face. Said sealing face (4) may be integrally embodied with the closure, in particular with the closing material. Alternatively, the sealing face may also be formed by a separate sealing element, in particular by a sealing disc, arranged inside the closure, or by a shaped sealing liner.

IPC 1-7

B65D 81/26; B65D 51/24; B65D 41/34

IPC 8 full level

B65D 41/34 (2006.01); **B65D 51/24** (2006.01); **B65D 81/26** (2006.01)

CPC (source: EP)

B65D 41/34 (2013.01); **B65D 41/3447** (2013.01); **B65D 51/244** (2013.01); **B65D 51/245** (2013.01); **B65D 81/266** (2013.01)

Citation (search report)

See references of WO 2005037677A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 2005037677 A1 20050428; AU 2004281942 A1 20050428; BR PI0415461 A 20061219; CA 2545836 A1 20050428;
EP 1673289 A1 20060628

DOCDB simple family (application)

EP 2004011509 W 20041013; AU 2004281942 A 20041013; BR PI0415461 A 20041013; CA 2545836 A 20041013; EP 04790376 A 20041013