

Title (en)

HERMETIC LID-CONTAINER ASSEMBLY FOR FOOD WITH SIMPLIFIED CLOSURE

Title (de)

HERMETISCHE DECKEL-BEHÄLTERANORDNUNG FÜR LEBENSMITTEL MIT VEREINFACHTEM VERSCHLUSS

Title (fr)

ENSEMBLE COUVERCLE-RÉCIPIENT HERMÉTIQUE POUR ALIMENTS À FERMETURE SIMPLIFIÉE

Publication

EP 4124582 A1 20230201 (EN)

Application

EP 22185514 A 20220718

Priority

IT 202100020576 A 20210730

Abstract (en)

A lid - container assembly (20, 10) including a container (10) with an edge area (12) and a planar surface (14), a lid (20) and connection means (30, 40) of male - female type for their removable connection. Furthermore, the container (10) and the lid (20) including means for the reciprocal centering (13, 23). In particular, the planar surface (14) including a projection (13) susceptible to counteract with the lid (20) so that the planes ($\pi 1$, $\pi 2$) defined by the lid (20) and by the planar surface (14) are parallel to each other when the lid (20) and the container (10) are coupled.

IPC 8 full level

B65D 1/26 (2006.01); **B65D 43/02** (2006.01); **B65D 85/72** (2006.01)

CPC (source: EP)

B65D 1/265 (2013.01); **B65D 43/0258** (2013.01); **B65D 85/72** (2013.01); **B65D 2401/20** (2020.05); **B65D 2543/00092** (2013.01); **B65D 2543/00296** (2013.01); **B65D 2543/00518** (2013.01); **B65D 2543/00629** (2013.01); **B65D 2543/00685** (2013.01); **B65D 2543/0074** (2013.01); **B65D 2543/00796** (2013.01); **B65D 2543/00824** (2013.01)

Citation (search report)

- [XAI] DE 19535943 A1 19970403 - WILHELM HAUG GMBH & CO KG [DE]
- [A] DE 29802048 U1 19980402 - JOKEY PLASTIK WIPPERFUERTH [DE]
- [A] EP 2392521 A1 20111207 - WOLF PLASTICS VERPACKUNGEN GMBH [AT]

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

EP 4124582 A1 20230201; IT 202100020576 A1 20230130

DOCDB simple family (application)

EP 22185514 A 20220718; IT 202100020576 A 20210730