

Title (en)

Packaging unit with sealing surface between container and lid

Title (de)

Verpackungseinheit mit Dichtfläche zwischen Behälter und Deckel

Title (fr)

Unité d'emballage dotée d'une surface étanche entre le récipient et le couvercle

Publication

**EP 2392521 B1 20150401 (DE)**

Application

**EP 10450095 A 20100601**

Priority

EP 10450095 A 20100601

Abstract (en)

[origin: EP2392521A1] The unit (1) has a container (3) i.e. bucket, comprising a circumferential edge flange (4) with a lock region (5). A cover (2) comprises a cover flange (8) with a latching rib (7), where the cover and the container are integrally made of plastic. A container nose (11) is provided at a container inner wall (9) in an upper edge region (10) and forms a circumferential groove (12), where a cover nose (15) is insertable into the groove. The cover nose is circulated in a transient area between a cover covering region (13) and a cover inner edge region (14).

IPC 8 full level

**B65D 43/02** (2006.01)

CPC (source: EP)

**B65D 43/0212** (2013.01); **B65D 2543/00083** (2013.01); **B65D 2543/00296** (2013.01); **B65D 2543/00509** (2013.01); **B65D 2543/00583** (2013.01); **B65D 2543/00629** (2013.01); **B65D 2543/0074** (2013.01); **B65D 2543/00796** (2013.01); **B65D 2543/0099** (2013.01)

Cited by

CN106061855A; EP4124582A1; IT202100020576A1; EP3006366A1; WO2015052348A1; EP4032827A1; WO2022157103A1

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 SE SI SK SM TR

DOCDB simple family (publication)

**EP 2392521 A1 20111207; EP 2392521 B1 20150401**

DOCDB simple family (application)

**EP 10450095 A 20100601**