

Title (en)  
CONTAINER BASE AND METHOD FOR PRODUCTION SAME

Title (de)  
BEHÄLTERRBODEN SOWIE VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)  
FOND DE CONTENANT ET PROCÉDÉ DE FABRICATION DUDIT FOND

Publication  
**EP 3183189 A1 20170628 (DE)**

Application  
**EP 15760105 A 20150819**

Priority

- DE 102014111810 A 20140819
- EP 2015069051 W 20150819

Abstract (en)  
[origin: WO2016026897A1] The invention relates to a container base (1) for a container (30), having: a curved dome region (2) with a crown radius (R), a connection contour (5) which has a first curvature radius (r1) in a first contour portion (6) and a second curvature radius (r2) in a second contour portion (7). The first curvature radius (r1) is greater than the second curvature radius (r2), and a rim region (3) which surrounds the dome region (2) and follows the connection contour (5) is formed between the connection contour (5) and the dome region (2), said rim region having a first rim portion (10) with a first rim radius (r1k1) and a second rim portion (12) with a second rim radius (r1k2) running along the first contour portion (6) The invention further relates to a tool and a method for producing such a container base (1).

IPC 8 full level  
**B65D 88/12** (2006.01); **B21D 22/20** (2006.01); **B21D 51/18** (2006.01)

CPC (source: EP US)  
**B21D 22/20** (2013.01 - EP US); **B21D 51/18** (2013.01 - EP US); **B65D 88/128** (2013.01 - EP US)

Citation (search report)  
See references of WO 2016026897A1

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

DOCDB simple family (publication)  
**DE 102014111810 B3 20160218**; AU 2015306180 A1 20170309; EP 3183189 A1 20170628; EP 3183189 B1 20200318;  
PL 3183189 T3 20200907; US 10150611 B2 20181211; US 2017259990 A1 20170914; US 2019062043 A1 20190228;  
WO 2016026897 A1 20160225

DOCDB simple family (application)  
**DE 102014111810 A 20140819**; AU 2015306180 A 20150819; EP 15760105 A 20150819; EP 2015069051 W 20150819;  
PL 15760105 T 20150819; US 201515504699 A 20150819; US 201816176671 A 20181031