

Title (en)

PAPER CUP AND STACK COMPRISING SUCH A CUP

Title (de)

PAPIERBECHER UND STAPEL MIT EINEM DERARTIGEN BECHER

Title (fr)

GOBELET EN CARTON ET EMPILEMENT COMPRENANT UN TEL GOBELET

Publication

**EP 3464094 A1 20190410 (FR)**

Application

**EP 17740045 A 20170531**

Priority

- FR 1654889 A 20160531
- FR 2017051355 W 20170531

Abstract (en)

[origin: WO2017207921A1] The invention relates to a paper cup (1a, 1b) comprising a base (10a, 10b) and a lateral wall (20a, 20b), said lateral wall (20a, 20b) comprising a lower elevation (34a, 34b) and an upper elevation (33a, 33b), such that an inner surface of the lateral wall (20), on the upper elevation (33a, 33b), has a radial dimension which is smaller than a radial dimension of an outer surface of the lateral wall (20) on the lower elevation (34a, 34b), and such that in a stack (2) of identical first (1a) and second (1b) cups, the lower elevation (34b) of the second cup (1b) is positioned between the upper elevation (33a) and the base (10a) of the first cup (1a).

IPC 8 full level

**B65D 21/02** (2006.01); **B65D 3/28** (2006.01); **B65D 85/816** (2006.01)

CPC (source: EP)

**B65D 3/28** (2013.01); **B65D 21/0233** (2013.01); **B65D 85/816** (2013.01)

Citation (search report)

See references of WO 2017207921A1

Cited by

CN112978017A

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)

**FR 3051775 A1 20171201**; **FR 3051775 B1 20201127**; EP 3464094 A1 20190410; EP 3464094 B1 20200722; WO 2017207921 A1 20171207

DOCDB simple family (application)

**FR 1654889 A 20160531**; EP 17740045 A 20170531; FR 2017051355 W 20170531