

Title (en)

Container made of a paper material and method for producing a container made of a paper material

Title (de)

Becher aus einem Papiermaterial und Verfahren zum Herstellen eines Bechers aus Papiermaterial

Title (fr)

Gobelet en papier et procédé de fabrication d'un gobelet en papier

Publication

EP 2371723 B1 20140122 (DE)

Application

EP 11155756 A 20110224

Priority

DE 102010013951 A 20100330

Abstract (en)

[origin: EP2371723A1] The cup (32a,32b) is made of a paper material with a fillable interior, which is formed by sectional conical core (34) and a base (38), where the base is connected with the core within the portion of the lower end of the interior. A reinforcement for the stabilization of a figuration (36) is arranged within the portion of one of the figurations. An independent claim is also included for a method for manufacturing cup of a paper material.

IPC 8 full level

B65D 3/14 (2006.01); **B65D 3/22** (2006.01); **B65D 3/30** (2006.01); **B65D 21/02** (2006.01); **B65D 81/38** (2006.01)

CPC (source: BR EP)

B65D 3/14 (2013.01 - BR EP); **B65D 3/22** (2013.01 - EP); **B65D 3/30** (2013.01 - EP); **B65D 21/0233** (2013.01 - EP); **B65D 81/3869** (2013.01 - EP); **B65D 3/22** (2013.01 - BR); **B65D 3/30** (2013.01 - BR); **B65D 21/0233** (2013.01 - BR); **B65D 81/3869** (2013.01 - BR)

Cited by

EP3287380A1; EP2955124A1; AU2016219636B1; RU2752436C2; US9669987B2; WO2016155759A1

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DOCDB simple family (publication)

EP 2371723 A1 20111005; EP 2371723 B1 20140122; AU 2011200836 A1 20111020; AU 2011200836 B2 20160519; BR PI1100839 A2 20150106; BR PI1100839 B1 20200924; CN 102205888 A 20111005; CN 102205888 B 20160803; DE 102010013951 A1 20111006; JP 2011207533 A 20111020; JP 5989968 B2 20160907; MX 2011003278 A 20110929; PL 2371723 T3 20140731; RU 2011111332 A 20121010; RU 2553000 C2 20150610; TW 201144166 A 20111216; TW I518007 B 20160121; US 2011240726 A1 20111006; US 8740055 B2 20140603

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