

Title (en)

ENVIRONMENTAL-FRIENDLY PAPER CARRIER FOR TAKEOUT CUP

Title (de)

UMWELTFREUNDLICHE PAPIERTRÄGER FÜR BECHER ZUM MITNEHMEN

Title (fr)

SUPPORT EN PAPIER ÉCOLOGIQUE POUR TASSES À EMPORTER

Publication

**EP 3309092 A1 20180418 (EN)**

Application

**EP 16807706 A 20160512**

Priority

- KR 20150081002 A 20150609
- KR 20160017582 A 20160216
- KR 2016004979 W 20160512

Abstract (en)

Disclosed is a cup carrier that is capable of simultaneously receiving and carrying a plurality of cups. The cup carrier includes a rectangular cup carrier, which constitutes the bottom thereof, a pair of grip units formed at opposite edges of the cup carrier, each of the grip units being formed by incision in the form of a band so as to be folded upward, a pair of bending pieces formed at the opposite edges of the cup carrier, at which the grip units are formed by incision, so as to be folded downward, a portion of the middle of each of the bending pieces being partially formed by incision to define a horizontal straw receiving hole, and a plurality of leg units formed by incision in the cup carrier so as to define a plurality of circular holes and bent 90 degrees downward so as to be supported from a surface. The cup carrier is made of a single sheet of paperboard, whereby it is possible to reduce paper usage, and the four leg units are coupled to each other in order to more stably support cups through a simple and secure structure. In addition, various kinds of straws can be simultaneously received in addition to the cups, whereby it is possible to easily carry the straws without losing the straws.

IPC 8 full level

**B65D 71/40** (2006.01)

CPC (source: CN EP US)

**A47G 23/0208** (2013.01 - CN); **B65D 71/0011** (2013.01 - US); **B65D 71/40** (2013.01 - US); **B65D 71/44** (2013.01 - EP US);  
**B65D 2571/0029** (2013.01 - US); **B65D 2571/00456** (2013.01 - US); **B65D 2571/0066** (2013.01 - US); **B65D 2571/00925** (2013.01 - US)

Citation (search report)

See references of WO 2016200065A1

Designated contracting state (EPC)

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