

Title (en)

Method for the manufacture of a polygon-shaped, particularly octagon-shaped container

Title (de)

Verfahren zum Herstellen eines Polygon-, insbesondere Achteck-Behälters

Title (fr)

Procédé pour la fabrication d'un récipient polygonal, en particulier octogonal

Publication

EP 0841252 A2 19980513 (DE)

Application

EP 97116201 A 19970918

Priority

- DE 19646173 A 19961108
- DE 19651199 A 19961210

Abstract (en)

The edges of a container base section (5) are folded automatically, and an octagonal body section (4) is automatically placed on the base, to form a lower section (27). The edges are glued to each other via base flaps (14,21), placed on their outside. The edges of a cover section (26) are folded automatically, and glued together via cover flaps. The cover section is placed on the base section after this has been filled. An octagonal internal diate section (22) is glued to the body section.

Abstract (de)

Zur Herstellung eines Polygon-, insbesondere Achteck-Behälters, werden die Ränder (6-13) eines Bodenteils (5) automatisch umgeknickt und zur Erzeugung eines Unterteils (27) automatisch ein Polygonrumpfteil (4) am Bodenteil angeordnet. Dieses Verfahren ermöglicht eine automatische Herstellung eines Achteck-Behälters ohne manuelles Zutun. <IMAGE>

IPC 1-7

B65D 5/12

IPC 8 full level

B65D 5/12 (2006.01); **B65D 5/68** (2006.01)

CPC (source: EP)

B65D 5/12 (2013.01); **B65D 5/68** (2013.01)

Cited by

ES2544493A1; EP3616896A4; WO2019141887A1; WO2017197592A1; JP5514937B1

Designated contracting state (EPC)

BE DE FR NL

DOCDB simple family (publication)

EP 0841252 A2 19980513; EP 0841252 A3 19981111

DOCDB simple family (application)

EP 97116201 A 19970918