

Title (en)
Packaging device

Title (de)
Verpackungsvorrichtung

Title (fr)
Dispositif d'emballage

Publication
EP 1739023 A1 20070103 (EN)

Application
EP 06011216 A 20060531

Priority

- JP 2005190158 A 20050629
- JP 2005245920 A 20050826
- JP 2005251342 A 20050831
- JP 2005256596 A 20050905
- JP 2005334119 A 20051118
- JP 2005346171 A 20051130

Abstract (en)
A packaging device includes a mounting base (102, 502, 602) on which an article is mounted, a top plate member (104, 204) configured to be disposed above the article mounted on the mounting base (102), and a support member (103) that supports the top plate member (104). The support member (103) includes a first member (103a) and a second member (103b). The first member (103a) and the second member (103b) are slidably fitted to each other, so that a length of the support member (103) can be adjusted.

IPC 8 full level
B65D 19/38 (2006.01); **B65D 19/44** (2006.01)

CPC (source: EP)
B65D 19/385 (2013.01); **B65D 19/44** (2013.01); **B65D 2203/10** (2013.01); **B65D 2519/00034** (2013.01); **B65D 2519/00044** (2013.01); **B65D 2519/00069** (2013.01); **B65D 2519/00208** (2013.01); **B65D 2519/00268** (2013.01); **B65D 2519/00288** (2013.01); **B65D 2519/00427** (2013.01); **B65D 2519/00606** (2013.01); **B65D 2519/00701** (2013.01); **B65D 2519/00711** (2013.01); **B65D 2519/00815** (2013.01); **B65D 2519/0097** (2013.01); **B65D 2585/6892** (2013.01)

Citation (search report)

- [XY] EP 0841254 A1 19980513 - LIMPAC STUCKI KUNSTSTOFFVERARB [DE]
- [X] DE 4344339 A1 19950629 - BOSCH SIEMENS HAUSGERAETE [DE]
- [X] FR 2763923 A1 19981204 - DUPUIS JACQUES [FR]
- [X] DE 19646608 A1 19980520 - STUCKI KUNSTSTOFFWERK [DE]
- [A] WO 2004096661 A1 20041111 - ALMAR PACKAGING INTERNAT INC [ZA], et al
- [Y] US 3968895 A 19760713 - BARNES JR RICHARD R, et al
- [Y] US 5195439 A 19930323 - HARDER MELVIN S
- [DXAY] US 2002008048 A1 20020124 - ISHIKAWA SAKAE [JP], et al
- [A] GB 817690 A 19590806 - WHEELING STEEL CORP
- [X] DE 29619630 U1 19970306 - STUCKI KUNSTSTOFFWERK [DE] & PATENT ABSTRACTS OF JAPAN vol. 2002, no. 03 3 April 2002 (2002-04-03)

Cited by
US2017102176A1; ES2397324A1; US10816257B2; USD948157S; WO2023161624A1

Designated contracting state (EPC)
DE ES FR GB IT NL

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1739023 A1 20070103; EP 1739023 B1 20101006; CN 1891578 A 20070110; CN 1891578 B 20110202; DE 602006017298 D1 20101118

DOCDB simple family (application)
EP 06011216 A 20060531; CN 200610095955 A 20060629; DE 602006017298 T 20060531