

Title (en)
Hollow body made of oriented thermoplastic material.

Title (de)
Hohlkörper aus orientiertem thermoplastischem Material.

Title (fr)
Corps creux en matière thermoplastique orientée.

Publication
EP 0002082 A1 19790530 (FR)

Application
EP 78200288 A 19781106

Priority
FR 7734381 A 19771110

Abstract (en)
[origin: ES245583U] Improved hollow body made of oriented thermoplastic material, comprising a neck area, a lateral wall of generally cylindrical shape, and a recessed bottom, characterized in that the recessed bottom, characterized in that the bottom is successively constituted from the peripheral by a peripheral arched molding for connection to the side wall, due to a substantially flat annular area known as the peripheral arched molding, and an incoming vault-shaped central part that is connected to the annular area, and whose diameter is less than 40 per 100 of the maximum outside diameter of the hollow body. (Machine-translation by Google Translate, not legally binding)

Abstract (fr)
Corps creux en matière thermoplastique orientée ayant une résistance améliorée aux chocs latéraux du fait qu'il est équipé d'un fond comportant successivement une moulure arquée périphérique 2 de raccordement à sa paroi latérale 1, une zone annulaire 3 sensiblement plane se raccordant à la moulure arquée périphérique 2 et une partie centrale 4 en forme de dôme rentrant qui est raccordée à la zone annulaire 3 et dont le diamètre est inférieur à 40% du diamètre externe maximum du corps creux.

IPC 1-7
B65D 1/02

IPC 8 full level
B65D 1/02 (2006.01)

CPC (source: EP US)
B65D 1/0276 (2013.01 - EP US)

Citation (search report)

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- CH 523182 A 19720531 - FISCHER AG GEORG [CH]
- US 3917095 A 19751104 - SEEFLUTH CHARLES L
- CH 380564 A 19640731 - TOURNIER GABRIEL [CH]
- [A] FR 1573697 A 19690704

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EP0584219A4; USRE36639E; EP0237196A1; US5072841A; EP0534012A1; TR27643A; WO2006124530A1; WO8704974A1

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EP 0002082 A1 19790530; EP 0002082 B1 19820623; AT 368966 B 19821125; AT A799178 A 19820415; BR 7807402 A 19790724; DE 2861915 D1 19820812; ES 245583 U 19800716; ES 245583 Y 19810116; FR 2408524 A1 19790608; FR 2408524 B1 19800822; IT 1100212 B 19850928; IT 7829636 A0 19781109; JP S5472181 A 19790609; US 4231483 A 19801104

DOCDB simple family (application)
EP 78200288 A 19781106; AT 799178 A 19781108; BR 7807402 A 19781109; DE 2861915 T 19781106; ES 245583 U 19781108; FR 7734381 A 19771110; IT 2963678 A 19781109; JP 13366778 A 19781030; US 95642978 A 19781031