

Title (en)
Container with handle and manufacturing method thereof

Title (de)
Verpackung mit Handgriff und Verfahren zu ihrer Herstellung

Title (fr)
Emballage à anse et son procédé de fabrication

Publication
EP 1283174 A3 20040121 (FR)

Application
EP 02292004 A 20020808

Priority
FR 0110660 A 20010809

Abstract (en)
[origin: EP1283174A2] The packaging assembly comprises a metallic ring (20) with external (20E) and internal (20I) edges delimiting an access opening (22). A gripping handle (26) is held by the ring. The handle comprises two feet immobilized by crimping on the ring on the ring internal rolled edge and a connection portion connected to the feet by an articulation determining a pivoting axis. An Independent claim is included for a method of manufacturing the packaging.

IPC 1-7
B65D 25/32; **B65D 25/28**

IPC 8 full level
B65D 25/28 (2006.01); **B65D 25/32** (2006.01)

CPC (source: EP)
B65D 25/2876 (2013.01); **B65D 25/32** (2013.01); **B65D 2543/00092** (2013.01); **B65D 2543/00277** (2013.01); **B65D 2543/00435** (2013.01); **B65D 2543/00509** (2013.01); **B65D 2543/00546** (2013.01)

Citation (search report)

- [A] FR 2804092 A1 20010727 - COREPE [FR]
- [A] BE 740556 A 19700401
- [A] EP 1057737 A1 20001206 - SAFET [FR]

Cited by
CN104909027A; EP2216258A1; DE10314549B4; WO2004087514A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
EP 1283174 A2 20030212; **EP 1283174 A3 20040121**; **EP 1283174 B1 20070228**; **EP 1283174 B9 20071003**; AT E355227 T1 20060315; AT E388093 T1 20080315; DE 05013907 T1 20060622; DE 60218390 D1 20070412; DE 60218390 T2 20071129; DE 60225488 D1 20080417; DE 60225488 T2 20090326; DE 60225488 T3 20130808; EP 1584568 A2 20051012; EP 1584568 A3 20051228; EP 1584568 B1 20080305; EP 1584568 B3 20111026; EP 1584568 B9 20080827; EP 1584568 B9 20120328; ES 2283512 T3 20071101; ES 2303156 T3 20080801; FR 2828477 A1 20030214; FR 2828477 B1 20031219

DOCDB simple family (application)
EP 02292004 A 20020808; AT 02292004 T 20020808; AT 05013907 T 20020808; DE 05013907 T 20020808; DE 60218390 T 20020808; DE 60225488 T 20020808; EP 05013907 A 20020808; ES 02292004 T 20020808; ES 05013907 T 20020808; FR 0110660 A 20010809