

Title (en)
Packaging unit with protective section

Title (de)
Verpackungseinheit mit Schutzabschnitt

Title (fr)
Unité d'emballage dotée d'une section de protection

Publication
EP 2093160 B1 20110622 (DE)

Application
EP 09001647 A 20090206

Priority
DE 102008009713 A 20080219

Abstract (en)
[origin: EP2093160A1] The unit (2) has a closed chamber (12) with a tapering section (18) extending into a detachable section (22) that is detachable from a collar region (14) and on which a predetermined break line (24) intersecting the tapering section is provided for creating an opening at the tapering section. The detachable section is bounded by a material weakening section (26) that is recessed at a distance from the outer edge into the collar region and separates the detachable section from a protective section (28) of the collar region that covers the detachable section toward the outer edge.

IPC 8 full level
B65D 75/58 (2006.01)

CPC (source: EP US)
B65D 50/06 (2013.01 - EP US); **B65D 75/5811** (2013.01 - EP US); **B65D 2203/02** (2013.01 - EP US); **B65D 2221/00** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2093160 A1 20090826; EP 2093160 B1 20110622; AT E513765 T1 20110715; DE 102008009713 A1 20090820; JP 2009196711 A 20090903; US 2009205993 A1 20090820; US 8141709 B2 20120327

DOCDB simple family (application)
EP 09001647 A 20090206; AT 09001647 T 20090206; DE 102008009713 A 20080219; JP 2009037049 A 20090219; US 38921609 A 20090219