

Title (en)

HOLLOW BODY WITH RELIEF FOR INDEXING AND METHOD OF HANDLING SUCH A HOLLOW BODY

Title (de)

HOHLKÖRPER MIT RELIEF FÜR DIE INDIZIERUNG UND VERFAHREN ZUR HANDHABUNG EINES SOLCHEN HOHLKÖRPERS

Title (fr)

CORPS CREUX MUNI DE RELIEFS PERMETTANT SON INDEXATION ET PROCÉDÉ DE MANUTENTION D'UN TEL CORPS

Publication

**EP 2349666 A1 20110803 (FR)**

Application

**EP 09756330 A 20091020**

Priority

- FR 2009001226 W 20091020
- FR 0805858 A 20081022

Abstract (en)

[origin: WO2010046561A1] Hollow body (1) that extends along a main axis and that comprises a neck (5) provided with a first relief suitable for allowing a predetermined angular indexing of the hollow body (1) about its main axis relative to a device for gripping the hollow body (1), said hollow body (1) being characterized in that the neck (5) comprises a second relief, offset axially with respect to the first relief, suitable for allowing a predetermined angular indexing of the hollow body (1) about its main axis relative to a second gripping device that is superposed over the first. A process for handling such a body is also claimed.

IPC 8 full level

**B29B 11/14** (2006.01); **B29B 11/08** (2006.01); **B29C 49/42** (2006.01); **B29C 49/64** (2006.01); **B65D 1/02** (2006.01)

CPC (source: EP US)

**B29B 11/14** (2013.01 - EP US); **B29C 49/071** (2022.05 - EP); **B29C 49/4205** (2013.01 - EP US); **B65D 1/023** (2013.01 - EP US); **B29B 11/08** (2013.01 - EP US); **B29C 49/42119** (2022.05 - EP); **B29C 49/6445** (2013.01 - EP US); **B29C 49/685** (2022.05 - EP); **B29C 2949/0715** (2022.05 - EP); **B29C 2949/0763** (2022.05 - EP US); **B29C 2949/0773** (2022.05 - EP US); **B29C 2949/0796** (2022.05 - EP US); **B29C 2949/0797** (2022.05 - EP US); **B29K 2023/12** (2013.01 - EP US); **B29K 2067/00** (2013.01 - EP US); **B29K 2105/258** (2013.01 - EP US); **B29L 2031/7158** (2013.01 - EP US); **B65D 2303/00** (2013.01 - EP)

Citation (search report)

See references of WO 2010046561A1

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 SM TR

DOCDB simple family (publication)

**FR 2937309 A1 20100423**; **FR 2937309 B1 20101231**; CN 102325635 A 20120118; EP 2349666 A1 20110803; US 2011309048 A1 20111222; WO 2010046561 A1 20100429; WO 2010046561 A8 20111013

DOCDB simple family (application)

**FR 0805858 A 20081022**; CN 200980149481 A 20091020; EP 09756330 A 20091020; FR 2009001226 W 20091020; US 200913125390 A 20091020