Title (en)

METHOD FOR PRODUCING A TWIST-OFF CAP FOR A CONTAINER AND CORRESPONDING TWIST-OFF CAP FOR A CONTAINER

Title (de)

VERFAHREN ZUM HERSTELLEN EINER BEHÄLTERDREHVERSCHLUSS-KAPPE UND BEHÄLTERDREHVERSCHLUSS-KAPPE

Title (fr)

PROCEDE DE PRODUCTION D'UN SYSTEME DE FERMETURE DE CONTENANT QUART DE TOUR ET SYSTEME DE FERMETURE DE CONTENANT QUART DE TOUR

Publication

EP 1843865 A1 20071017 (DE)

Application

EP 06700491 A 20060118

Priority

- EP 2006000387 W 20060118
- DE 102005005003 A 20050203

Abstract (en)

[origin: WO2006081943A1] The invention relates to a method for producing a twist-off cap (1) for a container, whereby the twist-off cap (1) is stamped out from a sheet metal and a peripheral wall (3) having a rolled-up rim (5) is formed on a bottom (2) and a sealing element (10) is applied. Said sealing element (10) is applied to the metal sheet prior to forming and the sealing element (10) is arranged so as to extend into the rolled-up rim (5).

IPC 8 full level

B21D 51/46 (2006.01); **B65D 41/04** (2006.01)

CPC (source: EP)

B21D 51/46 (2013.01); **B21D 51/52** (2013.01); **B65D 43/0231** (2013.01); B65D 2543/00092 (2013.01); B65D 2543/00962 (2013.01)

Citation (search report)

See references of WO 2006081943A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006081943 A1 20060810; AT E418403 T1 20090115; DE 102005005003 B3 20060928; EP 1843865 A1 20071017; EP 1843865 B1 20081224; ES 2318718 T3 20090501

DOCDB simple family (application)

EP 2006000387 W 20060118; AT 06700491 T 20060118; DE 102005005003 A 20050203; EP 06700491 A 20060118; ES 06700491 T 20060118