

Title (en)

Method and installation for forming the body of a metallic can

Title (de)

Verfahren und Anlage zum Formen der Hülse einer metallischen Dose

Title (fr)

Procédé pour conformer un corps de boîte métallique et installation de conformation d'un tel corps de boîte

Publication

EP 0543695 B1 19970502 (FR)

Application

EP 92402965 A 19921103

Priority

FR 9114213 A 19911119

Abstract (en)

[origin: EP0543695A1] Method for hydraulically shaping a metal can body. <??>According to the invention, the can body (21) is filled with a liquid (43), this can body is placed in a die (34) and a pressure is applied in the said can body until it matches the shape of the said die. <IMAGE>

IPC 1-7

B21D 51/26; **B21D 26/02**

IPC 8 full level

B21D 26/02 (2011.01); **B21D 26/049** (2011.01); **B21D 51/26** (2006.01)

CPC (source: EP US)

B21D 26/049 (2013.01 - EP US); **B21D 51/26** (2013.01 - EP US); **B65D 83/38** (2013.01 - EP US)

Cited by

US5899104A; US5938389A; EP2366472A1; US5829290A; US5832766A; US5970767A; US5746080A; US5960659A; EP0733413A1; FR2731927A1; US5899106A; EP0733415A1; FR2731929A1; EP2359953A1; WO9625256A1; WO2015086374A1; WO2011104201A1; US6286357B1

Designated contracting state (EPC)

BE DE ES GB GR IT

DOCDB simple family (publication)

EP 0543695 A1 19930526; **EP 0543695 B1 19970502**; DE 69219439 D1 19970605; DE 69219439 T2 19971113; ES 2101064 T3 19970701; FR 2683750 A1 19930521; FR 2683750 B1 19950901; GR 3024221 T3 19971031; US 5275033 A 19940104

DOCDB simple family (application)

EP 92402965 A 19921103; DE 69219439 T 19921103; ES 92402965 T 19921103; FR 9114213 A 19911119; GR 970401867 T 19970723; US 97779892 A 19921117