

Title (en)
Forming device

Title (de)
Umformeinrichtung

Title (fr)
Dispositif de formage

Publication
EP 2364792 B1 20140305 (DE)

Application
EP 10002466 A 20100310

Priority
EP 10002466 A 20100310

Abstract (en)
[origin: EP2364792A1] The device has a workpiece rotary table for accommodating a workpiece holder that fixes hollow bodies. The table and a tool holder are rotatable around a rotational axis. A drive device provides a rotary step movement and a cyclical linear movement between the table and the tool holder to enable the bodies to be formed by processing tools. The workpiece holder has a recess to accommodate the bodies and a wall section (42) that limits the recess. The wall section with adjustable geometry is formed by a flexible membrane that limits a fluid channel (40) formed in the workpiece holder.

IPC 8 full level
B21D 51/26 (2006.01)

CPC (source: EP US)
B21D 51/2615 (2013.01 - EP US)

Cited by
EP3957412A1; CN114850389A; ITVR20110229A1; US9744633B2; WO2013093801A1

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)
EP 2364792 A1 20110914; EP 2364792 B1 20140305; ES 2468440 T3 20140616; US 2011219842 A1 20110915; US 8584502 B2 20131119

DOCDB simple family (application)
EP 10002466 A 20100310; ES 10002466 T 20100310; US 201113042809 A 20110308