

Title (en)
Die disc

Title (de)
Matrizenscheibe

Title (fr)
Disque à matrices

Publication
EP 2363279 B1 20211215 (DE)

Application
EP 11001064 A 20110210

Priority
DE 102010010209 A 20100304

Abstract (en)
[origin: EP2363279A2] The table (10) has die bores (12) arranged in a circumferential direction of the table in a distributed manner, and radial holes (24) running between two adjacent die bores. A fixing device is arranged in each radial hole for fixing dies (16), and has two clamping elements (28, 30) arranged opposite to each other in the radial holes. The clamping elements are tensed against each other in a radial direction by a tensioning device (32), and are pressed against the dies adjacent to the radial holes. An independent claim is also included for a rotary press comprising a die table.

IPC 8 full level
B30B 11/08 (2006.01); **B30B 15/02** (2006.01)

CPC (source: EP US)
B30B 11/08 (2013.01 - EP US); **B30B 15/026** (2013.01 - EP US)

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2363279 A2 20110907; EP 2363279 A3 20130925; EP 2363279 B1 20211215; CN 102205666 A 20111005; CN 102205666 B 20150826; DE 102010010209 A1 20110908; DE 102010010209 B4 20130418; PL 2363279 T3 20220411; US 2011223277 A1 20110915; US 8801420 B2 20140812

DOCDB simple family (application)
EP 11001064 A 20110210; CN 201110051999 A 20110304; DE 102010010209 A 20100304; PL 11001064 T 20110210; US 201113038033 A 20110301