

Title (en)
Device for stamping with adjustable distance between the rolls

Title (de)
Vorrichtung zum Stanzen mit einstellbarem Zylinderabstand

Title (fr)
Dispositif d'estampage avec distance réglable entre les cylindres

Publication
EP 2551078 B1 20140430 (DE)

Application
EP 12173613 A 20120626

Priority
DE 102011108505 A 20110725

Abstract (en)
[origin: EP2551078A1] The punching apparatus (10) has a rotatable punching cylinder (1) about a rotational axis (3) and a rotatable cylindrical object (2) parallel to another rotational axis (4) of the punching cylinder, where a distance (S) between the punching cylinder and the cylindrical object is adjustable. The cylindrical object is slidably mounted in a guide (7). The clamping force (F) and the guide are aligned perpendicular to each other.

IPC 8 full level
B26D 7/26 (2006.01); **B26F 1/38** (2006.01); **B31D 1/02** (2006.01); **B41F 13/52** (2006.01)

CPC (source: EP US)
B26D 7/2614 (2013.01 - EP US); **B26D 7/265** (2013.01 - EP US); **B26F 1/384** (2013.01 - EP US); **B31D 1/026** (2013.01 - EP US); **B41F 5/24** (2013.01 - EP US); **B41F 19/008** (2013.01 - EP US); **B41F 19/02** (2013.01 - EP US); **B26D 7/2628** (2013.01 - EP US); **B41P 2219/00** (2013.01 - EP US); **Y10T 83/4812** (2015.04 - EP US); **Y10T 83/4833** (2015.04 - EP US); **Y10T 83/8745** (2015.04 - EP US); **Y10T 83/9312** (2015.04 - EP US)

Cited by
US10919289B2; EP3431291A1

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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)
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DE 102011108505 A1 20130131; DK 2551078 T3 20140616; US 2013025426 A1 20130131; US 8943939 B2 20150203

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