

Title (en)

Rotation stamping device with tensioning system and angle adjustment

Title (de)

Rotationsprägeeinrichtung mit Spannsystem und Winkeleinstellung

Title (fr)

Dispositif de matriçage rotatif avec système de serrage et réglage d'angle

Publication

EP 2759397 B1 20190213 (DE)

Application

EP 13195594 A 20131204

Priority

DE 102013001247 A 20130125

Abstract (en)

[origin: EP2759397A2] The rotation stamping unit (1) has a drive shaft (12,13) and a stamping tool, which has a roller body (4,6), a clamping system and a tool sleeve (5), where the tool sleeve is clamped on the roller body with the clamping system. The clamping system has a clamping ring, which is arranged between the roller body and the tool sleeve. The clamping ring stays in engagement with an adjustment unit for rotating the clamping ring for angular adjustment of the tool sleeve about a rotational axis of the stamping tool.

IPC 8 full level

B31F 1/07 (2006.01); **B31B 50/88** (2017.01)

CPC (source: EP US)

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Designated contracting state (EPC)

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