

Title (en)

TURNING DEVICE IN A SHEET-PROCESSING MACHINE COMPRISING A SHEET-GUIDING DRUM, AND METHOD FOR ADJUSTING THE FORMAT OF A SHEET-GUIDING DRUM

Title (de)

WENDEVORRICHTUNG IN EINER BOGENVERARBEITENDEN MASCHINE MIT EINER BOGENFÜHRUNGSTROMMEL UND VERFAHREN ZUR FORMATVERSTELLUNG EINER BOGENFÜHRUNGSTROMMEL

Title (fr)

DISPOSITIF DE RETOURNEMENT DANS UNE MACHINE DE TRAITEMENT DE FEUILLES COMPRENANT UN CYLINDRE DE GUIDAGE DE FEUILLES, ET PROCÉDÉ DE RÉGLAGE DE FORMAT D'UN CYLINDRE DE GUIDAGE DE FEUILLES

Publication

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Application

**EP 16717920 A 20160420**

Priority

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Abstract (en)

[origin: WO2016188679A1] The invention relates to a turning device in a sheet-processing machine comprising a sheet-guiding drum (2), wherein the sheet-guiding drum (2) has at least one gripper system (6) for securing a front edge of a sheet, and wherein the sheet-guiding drum (2) has at least three casing segments (8, 10, 9) cooperating in the circumferential direction and engaging with one another during format adjustment. The invention also relates to a method for the format adjustment of a sheet-guiding drum. The object of the invention is to further improve the sheet guiding on format-adjustable sheet-guiding drums in sheet-processing machines. According to the invention, the object of the invention is achieved in that a middle casing segment (10) in the circumferential direction has a drive.

IPC 8 full level

**B41F 21/10** (2006.01)

CPC (source: EP US)

**B41F 21/108** (2013.01 - EP US); **B65H 5/062** (2013.01 - US); **B65H 5/12** (2013.01 - US); **B65H 9/00** (2013.01 - US)

Citation (search report)

See references of WO 2016188679A1

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