

Title (en)

Device for positioning a front edge of a sheet

Title (de)

Vorrichtung zur Positionierung einer Bogenvorderkante

Title (fr)

Dispositif destiné au positionnement d'un bord avant de feuille

Publication

EP 2918530 A1 20150916 (DE)

Application

EP 15153161 A 20150130

Priority

DE 102014002085 A 20140214

Abstract (en)

[origin: CN104843517A] In a device for positioning a sheet front edge at the stopping part in a sheet-processing machine, a compression roller acting on the sheet is arranged, the compression roller can be linearly arranged along and against the sheet conveying direction in order to change the feeding force acting on the sheet.

Abstract (de)

Bei einer Vorrichtung zur Positionierung einer Bogenvorderkante an Anschlägen (22) in einer Bogen verarbeitenden Maschine, ist eine auf den Bogen (7) wirkende Andrückrolle (23) vorgesehen, die zur Änderung einer auf den Bogen wirkenden Vorschubkraft in und gegen die Bogentransportrichtung linear verschiebbar angeordnet ist.

IPC 8 full level

B65H 11/00 (2006.01); **B65H 5/36** (2006.01); **B65H 7/08** (2006.01); **B65H 9/10** (2006.01)

CPC (source: EP)

B65H 5/36 (2013.01); **B65H 7/08** (2013.01); **B65H 9/106** (2013.01); **B65H 11/007** (2013.01); **B65H 2511/20** (2013.01); **B65H 2511/22** (2013.01); **B65H 2553/416** (2013.01); **B65H 2701/1311** (2013.01)

Citation (applicant)

DE 19525549 C2 19991021 - HEIDELBERGER DRUCKMASCH AG [DE]

Citation (search report)

- [AD] DE 19525549 C2 19991021 - HEIDELBERGER DRUCKMASCH AG [DE]
- [A] DE 19933064 A1 20010118 - KOENIG & BAUER AG [DE]
- [A] DE 19538632 A1 19970424 - KBA PLANETA AG [DE]
- [A] DE 19802085 A1 19990722 - ROLAND MAN DRUCKMASCH [DE]

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2918530 A1 20150916; **EP 2918530 B1 20161026**; CN 104843517 A 20150819; CN 104843517 B 20180116; DE 102015201627 A1 20150820

DOCDB simple family (application)

EP 15153161 A 20150130; CN 201510079229 A 20150213; DE 102015201627 A 20150130