Title (en)

A ROLLER GUIDE AND A METHOD FOR GUIDING STOCK

Title (de)

ROLLENFÜHRUNG UND VERFAHREN ZUM FÜHREN VON ROHMATERIAL

Title (fr)

GUIDAGE À ROULEAUX ET PROCÉDÉ PERMETTANT LE GUIDAGE DE MATIÈRE PREMIÈRE

Publication

EP 3233317 A4 20180718 (EN)

Application

EP 15870447 A 20150615

Priority

- SE 1451577 A 20141218
- SE 2015050688 W 20150615

Abstract (en)

[origin: WO2016099370A1] A roller guide (1) for guiding stock in a longitudinal feeding direction (A) toward a pair of rolls for shaping the stock. The roller guide comprises a frame arrangement (2), a pair of guide rollers (3, 4) configured to, in a closed position, engage opposite surface portions of the stock,and positioning means for adjusting a lateral distance between the guide rollers. The roller guide further comprises detection means (13) configured to detect a longitudinal position of a piece of stock (20) with respect to the guide rollers. The positioning means is configured to adjust the lateral distance between the guide rollers in response to said detection.

IPC 8 full level

B21B 39/16 (2006.01)

CPC (source: EP KR SE US)

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Citation (search report)

- [XYI] JP H07155820 A 19950620 - KOTOBUKI SANGYO
- [Y] US 4790164 A 19881213 - ROTHE HERBERT [DE]
- [Y] JP S58147604 A 19830902 - NIPPON STEEL CORP
- [X] JP H05123735 A 19930521 - KOTOBUKI SANGYO
- [A] WO 0066288 A1 20001109 - MORGAN CONSTRUCTION CO [US]
- See references of WO 2016099370A1

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)

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