

Title (en)

GUIDE ROLLER FOR GUIDING A MATERIAL WEB THROUGH COMPONENTS OF A PRINTING MACHINE, PRINTING MACHINE, AND METHOD FOR MANUFACTURING SUCH A GUIDE ROLLER

Title (de)

LEITWALZE ZUM FÜHREN EINER MATERIALBAHN DURCH BESTANDTEILE EINER DRUCKMASCHINE, DRUCKMASCHINE UND VERFAHREN ZUR HERSTELLUNG EINER SOLCHEN LEITWALZE

Title (fr)

ROULEAU DE GUIDAGE PERMETTANT DE GUIDER UNE BANDE DE MATIÈRE À TRAVERS LES COMPOSANTS D'UNE MACHINE D'IMPRESSION, MACHINE D'IMPRESSION ET PROCÉDÉ DE FABRICATION D'UN TEL ROULEAU DE GUIDAGE

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Abstract (en)

[origin: WO2020161319A1] The invention relates to a guide roller (3) for guiding a material web (4) through components of a printing machine, which guide roller is rotatable in a direction of rotation about its main axis (13) and which comprises at least one groove (15) and at least one web (16). At least some regions of the web comprise local recesses (18) which are adjacent to plateau areas, the plateau areas having a greater radial distance from the main axis than the local recesses.

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