

Title (en)

DEVICE FOR LINEARLY CORRECTING THE TRANSPORTATION OF SUPPORT MEDIA

Title (de)

VORRICHTUNG ZUM LINEAREN KORRIGIERENDEN TRANSPORT VON BANDMEDIEN

Title (fr)

DISPOSITIF DE TRANSPORT CORRECTIF LINÉAIRE DE SUPPORTS DE BANDE

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Application

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Abstract (en)

[origin: WO2017153035A1] The invention relates to a device (101) for linearly correcting the transportation of support media comprising: a receiving device (103) for receiving at least one support medium; first drive means (105'') and second drive means (105), wherein the first and the second drive means (105, 105'') are designed to work together for transporting the support medium in the x-direction such that the first drive means (105'') can effectively engage in the region of the one edge of the support medium and the second drive means (105) can effectively engage in the region of the other edge of the support medium, each drive means (105, 105'') being controlled such that they can drive the respectively associated edge area of the support medium at drive speeds that can be set differently. The invention is characterised in that at least the first drive means (105'') is arranged in the device above the first movement device (109) such that a guided movement of the first drive means (105''), which is essentially limited in the y-direction, is possible relative to the receiving element (103).

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