

Title (en)

DEVICE FOR TRANSPORTING FLAT SHEETS AND THE SUBSEQUENT FORMING OF PAPER OR CARDBOARD BOXES

Title (de)

VORRICHTUNG ZUM TRANSPORTIEREN VON FLACHEN BÖGEN UND NACHFOLGENDE FORMUNG VON PAPIER- ODER KARTONSCHACHTELN

Title (fr)

DISPOSITIF POUR LE TRANSPORT DE FEUILLES PLATES ET LE FORMAGE ULTÉRIEUR DE BOÎTES EN PAPIER OU EN CARTON

Publication

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Application

EP 18728961 A 20180508

Priority

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- IT 201700049483 A 20170508

Abstract (en)

[origin: WO2018207092A1] Device for the transport of flat sheets and the subsequent forming of paper or cardboard boxes, which comprises a mould (1) for forming the cardboard sheet (4a,4b), a plurality of suction cups (3), a gripper (5) and a plurality of forming wheels (6) placed at the wings (2) of the cross of the cardboard sheet (4b) to be formed, wherein the system, operating the transport with the use of both suction cups (3) and grippers (5), never loses contact with the sheet (4a,4b) to be formed, thus ensuring the optimal forming of the same.

IPC 8 full level

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