

Title (en)

MACHINE FOR TREATING A SHEET OF MATERIAL, PREFERABLY MADE OF PAPER OR CARDBOARD, AND FOR OPTIONALLY PRODUCING SAID SHEET OF MATERIAL PRIOR TO THE TREATMENT THEREOF, COMPRISING A CONTACTLESS APPLICATION DEVICE AND A MATERIAL-SMOOTHING DEVICE

Title (de)

MASCHINE ZUR BEHANDLUNG EINER MATERIALBAHN MIT EINER KONTAKTLOS-AUFTRAGSEINRICHTUNG UND EINER MATERIALGLÄTTUNGSEINRICHTUNG

Title (fr)

MACHINE POUR TRAITER UNE BANDE DE MATERIAU, DE PREFERENCE EN PAPIER OU EN CARTON, ET POUR PRODUIRE LA BANDE DE MATERIAU EVENTUELLEMENT AVANT TRAITEMENT, COMPRENANT UN SYSTEME D'APPLICATION SANS CONTACT ET UN SYSTEME DE LISSAGE DE MATERIAU

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Application

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Abstract (en)

[origin: WO2004001132A2] Disclosed is a machine for producing and treating or treating a sheet of material, preferably made of paper or cardboard, comprising at least one application device (20a-1) which is provided with at least one contactless application unit in combination with at least one device (40a-1) smoothing the sheet of material. The inventive machine makes it possible to apply in a contactless manner a liquid or pasty application medium to at least one side of the running sheet of material (M) while allowing the running sheet of material (M) to be smoothed in an online process or offline process prior to or/and following the application of the medium.

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IPC 8 full level

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