

Title (en)

SUCTION BELT CONVEYOR AND MACHINE WITH SUCH A CONVEYOR FOR MAKING OR FINISHING PAPER WEB

Title (de)

Vakuum-Bandfördervorrichtung und Maschine zur Herstellung oder Veredelung einer Papierbahn, mit einer Vakuum-Bandfördervorrichtung

Title (fr)

TRANSPORTEUR A COURROIE ASPIRANTE ET MACHINE COMPORTANT UN TEL CONVOYEUR POUR LA FABRICATION OU LA FINITION D'UNE BANDE DE PAPIER

Publication

EP 1440926 B1 20070926 (DE)

Application

EP 04007361 A 20011109

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Abstract (en)

[origin: EP1440926A2] A perforated conveyer belt runs over an suction unit and presents a leading edge feed of a paper web to a printing machine. The web lead is fed especially over the curved perforated surface (13) by a first perforated roller (11), and is surrendered from the perforated belt to a second roller. The perforated belt runs over a slotted (21) guide surface (20) which also forms part of the suction unit maintaining contact between the paper web and belt.

IPC 8 full level

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CPC (source: EP)

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Cited by

EP1972718A3; DE102008002260A1; EP1972718A2; DE102007014118A1; EP2192227A2; DE102008044226A1; DE102009001743A1; EP3250750B1; EP3088603B1

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