

Title (en)

A METHOD OF MAKING PAPERBOARD AND A MACHINE FOR MAKING PAPERBOARD

Title (de)

VERFAHREN ZUR HERSTELLUNG VON PAPPE UND MASCHINE ZUR HERSTELLUNG VON PAPPE

Title (fr)

PROCEDE DE FABRICATION DE CARTON ET MACHINE DE FABRICATION DE CARTON

Publication

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Application

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Abstract (en)

[origin: WO2004022845A1] The invention relates to a method of making paperboard. According to the invention, a fibrous web W is formed on a foraminous wire. The web W is transferred from the wire (5) to a press section with a single dewatering nip (9) formed between an upper shoe press roll and a lower suction roll. A first press felt forms a loop around the shoe press roll (10) and a second press felt forms a loop around the suction roll. Downstream of the single dewatering nip (9), the web W is separated from the second press felt is transferred in an open draw to a drying section (13). The invention also relates to a machine for making paperboard and to a press section having a single dewatering nip (9) formed between a shoe press roll (10) and a suction roll (11).

IPC 8 full level

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