

Title (en)

PRESS SECTION IN A PAPER OR BOARD MACHINE

Title (de)

PRESSENPARTIE EINER PAPIER- ODER PAPPENMASCHINE

Title (fr)

SECTION DE PRESSE DANS UNE MACHINE A PAPIER OU A CARTON

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Application

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Abstract (en)

[origin: WO2004046459A1] The invention relates to a press section in a paper or board machine, in which press section the transfer of a web (W) is accomplished as a closed draw through the press section and which press section is provided with at least three separate press nips (N1, N2, N3), dewatering in the first nip (N1) of said nips taking place on two sides. The closed draw of the web (W) through the press section is accomplished as a substantially straight run and that the press nips each have their own fabric loops (20, 21; 30; 40, 41), that the nips (N2, N3) following after the first nip (N1) have one water-receiving fabric (30, 40), which is placed in the nip (N2, N3) on the opposite side of the web (W) with respect to the other nip in the running direction of the web in the machine.

IPC 8 full level

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