

Title (en)

Modular frame for a press section

Title (de)

Modularer Rahmen für eine Pressenpartie

Title (fr)

Cadre modulaire pour section de presse

Publication

EP 2199460 B1 20130717 (EN)

Application

EP 08172563 A 20081222

Priority

EP 08172563 A 20081222

Abstract (en)

[origin: EP2199460A1] There is provided a frame (1) for a web forming machine. This frame comprises frame side elements (2) which extend in machine direction and beams which extend between the frame side elements in cross machine direction. The frame side elements (2) comprise a rectangular nip frame module (21) adapted to support an inclined pair of nip rolls (11, 12) and an upper connection beam (22) located above the nip frame module (21) and connected to the nip frame module (21). At least one intermediate cross machine direction beam (3a) is provided which connects the nip frame modules (21). Also, at least one upper cross machine direction beam (3b) connects the upper connection beams (22). Furthermore, insertion units (4) are provided in the rectangular nip frame modules (21).

IPC 8 full level

D21F 3/04 (2006.01); **D21F 7/00** (2006.01)

CPC (source: EP)

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