

Title (en)

Wet circuit of a paper making press with centrifugal dewatering of the press felt.

Title (de)

Nasskreislauf einer papier macherpresse mit Zentrifugalentwässerung des Pressfilzes.

Title (fr)

Circuit humide d'une presse de papeterie avec feutre humide déshydraté par dispositif centrifugeur.

Publication

EP 0437232 B1 19940622 (FR)

Application

EP 91100167 A 19910107

Priority

FR 9000162 A 19900109

Abstract (en)

[origin: EP0437232A1] The wet circuit for a paper-making press comprises a press felt (1), and a centrifugal device (4) giving the press felt (1) a highly curved trajectory causing the ejection of water by centrifugation. The press felt (1) consists of a canvas sheet with a thick upper water-absorbent layer. The bottom layer of the press felt (1) in contact with the centrifugal device (4) is impermeable. Thorough dewatering of press felts.
<IMAGE>

IPC 1-7

D21F 7/12

IPC 8 full level

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CPC (source: EP)

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