

Title (en)

PROCESS AND APPARATUS FOR ENHANCING THE FUNCTIONING OF THE WET PRESS IN A PAPER MACHINE

Publication

EP 0334201 B1 19910821 (DE)

Application

EP 89104671 A 19890316

Priority

DE 3809526 A 19880322

Abstract (en)

[origin: EP0334201A1] A process and arrangement of a wet press of a paper-making machine where a felt guide roll (16, 18, 20, 38), around which the felt is looped as fully as possible, is periodically moved backwards and forwards at one end with a stroke of 5 to 15 mm at right-angles to the transverse direction of the machine and as far as possible in the direction of the bisector (40) of the felt wrap angle. In this way, the development of a cross-stripe structure resulting from machine vibrations and other influences as the wet felt ages and which would increase the vibrations is substantially prevented. <IMAGE>

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D21F 3/04

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CPC (source: EP)

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Cited by

CN103046419A; DE4011796A1; DE4301650C1; DE4301651C1; EP0607584A1; EP0496965A1; US5256257A; US9818249B1; WO2006016112A1

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