

Title (en)

Twin wire former.

Title (de)

Doppelsiebformer.

Title (fr)

Formeur à double toile.

Publication

EP 0496073 B1 19950405 (DE)

Application

EP 91121320 A 19911212

Priority

DE 4102065 A 19910124

Abstract (en)

[origin: EP0496073A1] The invention relates to a twin-wire former in which the forming turbulence of a first forming region (F1) is abated by a main forming roll (26). A further forming process in a second forming region (F2) follows behind the main forming roll. Optimum forming with little dilution water is possible with this arrangement. In addition, flocculations which can arise in the region of the main forming roll can be eliminated from both the suspension and the web by intense shear forces in the second forming region, so that the web structure is made uniform. <IMAGE>

IPC 1-7

D21F 9/00

IPC 8 full level

D21F 9/00 (2006.01)

CPC (source: EP US)

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Cited by

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EP 0496073 A1 19920729; EP 0496073 B1 19950405; AT E120817 T1 19950415; CA 2059946 C 19960820; DE 4102065 A1 19920730; DE 4102065 C2 19960201; US 5259929 A 19931109

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