

Title (en)

TEXTILE FOR USE AS A PAPER MACHINE.

Title (de)

GEWEBE ZUM EINSATZ ALS PAPIERMASCHINENBESPANNUNG.

Title (fr)

TISSU POUR MACHINE A PAPIER.

Publication

EP 0554336 B1 19941228 (DE)

Application

EP 91919258 A 19911017

Priority

- AT 9100111 W 19911017
- AT 216090 A 19901025

Abstract (en)

[origin: WO9208000A1] A textile for use in a paper machine has three weft layers (1, 2, 3) joined by a set of warp threads (K). The central weft layer (2) is bound by the same warp system which also joins the upper (1) and lower (3) layers. In order to avoid microturbulence, the weft threads of the central layer (2) lie beneath the even-numbered warp threads (11, 12 ...) of the upper layer (1) and the weft threads of the lower layer (3) lie under the odd-numbered warp threads (11, 12 ...) of the upper layer (1), so that the weft threads of the central layer (2) are staggered with respect to the warp threads of the lower layer (3) in the direction of the thickness of the textile and in the longitudinal direction.

IPC 1-7

D21F 1/00

IPC 8 full level

D21F 1/00 (2006.01)

CPC (source: EP)

D21F 1/0036 (2013.01)

Designated contracting state (EPC)

BE CH DE ES FR GB GR IT LI NL SE

DOCDB simple family (publication)

WO 9208000 A1 19920514; AT 394869 B 19920710; AT A216090 A 19911215; DE 59104097 D1 19950209; EP 0554336 A1 19930811; EP 0554336 B1 19941228

DOCDB simple family (application)

AT 9100111 W 19911017; AT 216090 A 19901025; DE 59104097 T 19911017; EP 91919258 A 19911017