

Title (en)
MULTILAYER CLOTH FOR A PAPER-MAKING MACHINE

Publication
EP 0144529 B1 19871223 (DE)

Application
EP 84109662 A 19840814

Priority
DE 3329739 A 19830817

Abstract (en)
[origin: US4592396A] A clothing for use in a papermaking machine wherein the fabric includes two or more fabric layers, each layer comprised of woven structural longitudinal and transverse threads and each interconnected by additional transverse binder threads, and wherein at least the structural transverse threads of the lower fabric layer jointly interwoven with the transverse binder threads are arranged in pairs or as twin threads.

IPC 1-7
D21F 1/00

IPC 8 full level
D03D 1/00 (2006.01); **D03D 11/00** (2006.01); **D21F 1/00** (2006.01)

CPC (source: EP US)
D21F 1/0036 (2013.01 - EP US); **Y10S 162/903** (2013.01 - EP US); **Y10T 442/3195** (2015.04 - EP US)

Cited by
FR2640292A1; EP0889160A1

Designated contracting state (EPC)
AT DE FR GB IT SE

DOCDB simple family (publication)
US 4592396 A 19860603; AT E31562 T1 19880115; DE 3329739 C1 19850110; DE 3468244 D1 19880204; EP 0144529 A2 19850619; EP 0144529 A3 19850703; EP 0144529 B1 19871223; FI 80091 B 19891229; FI 80091 C 19921110; FI 843225 A0 19840815; FI 843225 A 19850218; NO 155975 B 19870323; NO 155975 C 19870701; NO 843271 L 19850218

DOCDB simple family (application)
US 63836184 A 19840807; AT 84109662 T 19840814; DE 3329739 A 19830817; DE 3468244 T 19840814; EP 84109662 A 19840814; FI 843225 A 19840815; NO 843271 A 19840816