

Title (en)
FORMING SCREEN

Title (de)
FORMIERSIEB

Title (fr)
TOILE DE FORMATION

Publication
EP 2205791 B1 20110216 (DE)

Application
EP 08804346 A 20080918

Priority
• EP 2008062402 W 20080918
• DE 102007046113 A 20070921

Abstract (en)
[origin: US2010236741A1] The present invention relates to a paper machine fabric, especially a forming fabric, including a top woven fabric layer and a bottom woven fabric layer which are connected with each other by paired binder yarns. The present invention is characterized in that at least one of the binder yarn pairs is formed by machine direction yarns (binding machine direction yarns) and at least one of the other binder yarn pairs is formed by cross machine direction yarns (binding cross machine direction yarns).

IPC 8 full level
D21F 1/00 (2006.01)

CPC (source: EP US)
D21F 1/0045 (2013.01 - EP US)

Cited by
DE102013106327A1; DE102013106327B4; WO2014202277A1; US9528223B2; US10060076B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
US 2010236741 A1 20100923; US 8312900 B2 20121120; AT E498737 T1 20110315; CN 101868577 A 20101020;
DE 102007046113 A1 20090402; DE 502008002645 D1 20110331; EP 2205791 A1 20100714; EP 2205791 B1 20110216;
ES 2359480 T3 20110524; WO 2009040284 A1 20090402

DOCDB simple family (application)
US 72788710 A 20100319; AT 08804346 T 20080918; CN 200880117310 A 20080918; DE 102007046113 A 20070921;
DE 502008002645 T 20080918; EP 08804346 A 20080918; EP 2008062402 W 20080918; ES 08804346 T 20080918