

Title (en)  
Forming fabric having three layers of weft yarns

Title (de)  
Formergewebe mit drei Lagen von Schussfäden

Title (fr)  
Toile de formation ayant trois couches de fils de trame

Publication  
**EP 1731664 A1 20061213 (EN)**

Application  
**EP 06111314 A 20060317**

Priority  
US 14877705 A 20050608

Abstract (en)  
A fabric for papermaking usable in the forming section of a paper making machine, having a first weft system, a second weft system and a third weft system; and a plurality of warp systems, each warp system having at least one warp yarn, each warp yarn binding with one of the first weft system, the third weft system, the first and second weft systems, and the second and third weft systems; wherein a first warp system is an exchange warp system.

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

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

Citation (search report)  
• [X] US 4739803 A 19880426 - BOREL GEORG [DE]  
• [X] US 4934414 A 19900619 - BOREL GEORG [DE]  
• [X] DE 3225599 A1 19840112 - WANGNER GMBH CO KG HERMANN [DE]  
• [X] US 4640741 A 19870203 - TSUNEO ISHINO [JP]

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
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