

Title (en)  
TWO-WAY WARP KNITTED FABRIC

Title (de)  
DOPPELT-KETTENWIRKWARE

Title (fr)  
TISSU MAILLE A CHAINE TRANSVERSALE

Publication  
**EP 1152079 A1 20011107 (EN)**

Application  
**EP 99972270 A 19991116**

Priority  
• JP 9906399 W 19991116  
• JP 32533898 A 19981116  
• JP 7893799 A 19990324

Abstract (en)  
A two-way warp knitted fabric which is a knitted fabric having a warp knitted fabric construction formed by knitting a polytrimethylene terephthalate yarn in the front and an elastic yarn in the back and which has a knitted fabric density ratio from 1.55 to 2.35 calculated by the following formula:  
<MATH> The knitted fabric is a stretchable knitted fabric material for clothing in which curl formation is suppressed, which gives a soft feeling, and which does not yellow.

IPC 1-7  
**D04B 21/00**; **D04B 21/18**

IPC 8 full level  
**D04B 21/00** (2006.01); **D04B 21/18** (2006.01)

CPC (source: EP KR)  
**D04B 21/00** (2013.01 - EP); **D04B 21/18** (2013.01 - EP KR)

Citation (search report)  
See references of WO 0029653A1

Cited by  
EP1461482A4; EP1516949A4; US8518840B2; US7670666B2; EP2949799A1; WO03042448A3; WO2013109513A1; US9347157B2

Designated contracting state (EPC)  
DE FR GB IT NL

DOCDB simple family (publication)  
**EP 1152079 A1 20011107**; AU 1181500 A 20000605; CN 1326519 A 20011212; JP 3231306 B2 20011119; KR 100385783 B1 20030602; KR 20010100992 A 20011114; WO 0029653 A1 20000525

DOCDB simple family (application)  
**EP 99972270 A 19991116**; AU 1181500 A 19991116; CN 99813300 A 19991116; JP 2000582628 A 19991116; JP 9906399 W 19991116; KR 20017005791 A 20010508