

Title (en)
DOUBLE KNITTED FABRIC

Title (de)
DOPPELSEITIGE STRICKWARE

Title (fr)
TISSU DOUBLE FACE TRICOTE

Publication
EP 1344856 A1 20030917 (EN)

Application
EP 01271470 A 20011217

Priority
• JP 0111060 W 20011217
• JP 0008966 W 20001218

Abstract (en)
The invention is aimed to provide a double knitted fabric wherein a stitch loop portion of a linking yarn is not jutted forth from the surface of the webs , and characteristic of touch, texture and so forth peculiar to a material of a web-forming yarn on the surface is not impaired, providing good decency, capable of decreasing density of the linking yarn and reducing weight, preventing rubbing sound, and also bringing out proper compressive strength, elasticity in the direction of thickness. To provide these features, in the double knitted fabric comprising of the front and rear webs (1), (2) and the linking yarn (3) linking both webs, the linking yarn (3) is knitted in two-needle stitch, or in combination with two-needle stitch and one-needle stitch, on at least one of the front and rear webs. <IMAGE>

IPC 1-7
D04B 21/14

IPC 8 full level
D04B 21/02 (2006.01)

CPC (source: EP US)
D04B 21/10 (2013.01 - EP US); **D10B 2403/0213** (2013.01 - EP US); **D10B 2403/0222** (2013.01 - EP US); **D10B 2403/02411** (2013.01 - EP US)

Cited by
WO2009114769A1; CN106381608A; EP1790221A4; WO2006030882A1; US7966847B2; WO2023036590A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
US 2003106346 A1 20030612; EP 1344856 A1 20030917; EP 1344856 A4 20040303; JP 3867669 B2 20070110;
JP WO2002050352 A1 20040422; WO 0250352 A1 20020627

DOCDB simple family (application)
US 20392002 A 20020917; EP 01271470 A 20011217; JP 0111060 W 20011217; JP 2002551220 A 20011217