

Title (en)

A jacquard spacer fabric and a knitting method thereof

Title (de)

Abstandstextil mit Jacquardmusterung und Strickverfahren zur Herstellung

Title (fr)

Textile double parois épais et procédé de tricotage

Publication

EP 1348788 A1 20031001 (EN)

Application

EP 03251848 A 20030325

Priority

JP 2002085013 A 20020326

Abstract (en)

A knitted spacer fabric having at least one of: (a) a knit welt 1 x 1 long stitch jacquard pattern; (b) a knit tuck 1 x 1 piqué long stitch jacquard pattern; and (c) a knit welt jacquard pattern of at least two colours appearing on the surface of the fabric. Either the cylinder side or the dial side of the knitting machine employed can be used to produce these patterns. The invention also provides methods of manufacturing such fabric. <IMAGE>

IPC 1-7

D04B 1/00

IPC 8 full level

D04B 1/10 (2006.01); **D04B 1/00** (2006.01); **D04B 9/08** (2006.01); **D04B 9/38** (2006.01)

CPC (source: EP)

D04B 1/102 (2013.01); **D04B 1/126** (2013.01); **D04B 9/28** (2013.01); **D04B 9/38** (2013.01); **D10B 2403/021** (2013.01); **D10B 2503/06** (2013.01); **D10B 2505/08** (2013.01)

Citation (search report)

- [XY] US 5735145 A 19980407 - PERNICK BRUCE M [US]
- [Y] EP 0697478 A1 19960221 - HOECHST AG [DE]
- [XY] GB 1355351 A 19740605 - PASOLDS LTD
- [A] US 2067739 A 19370112 - TANSKI FRANK M

Cited by

US7611999B2; CN111334920A; US6779369B2; WO2022175377A1; EP3312324A1; US10626529B2; EP3168347A1; US10174445B2

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

EP 1348788 A1 20031001; CN 1446965 A 20031008; JP 2003286636 A 20031010; TW 200304512 A 20031001

DOCDB simple family (application)

EP 03251848 A 20030325; CN 03107656 A 20030324; JP 2002085013 A 20020326; TW 92104478 A 20030304