

Title (en)
PROSTHETIC KNIT FABRIC FOR SUPPORT IMPLANTS

Title (de)
PROTHETISCHE WIRKWARE FÜR STÜTZIMPLANTATE

Title (fr)
TRICOT PROTHETIQUE POUR IMPLANTS DE SOUTIEN

Publication
EP 1874990 A2 20080109 (FR)

Application
EP 06755443 A 20060421

Priority
• FR 2006000890 W 20060421
• FR 0504067 A 20050422

Abstract (en)
[origin: WO2006111664A2] The invention relates to a prosthetic open-work knit fabric (1) for treating urinary incontinence and/or prolapses based on an arrangement of threads of a biocompatible polymeric material comprising at least one first lap defining a first pillar stitch weave, characterized in that this arrangement of threads also comprises at least two unmeshed inlay laps, the number of pillar stitch threads of this pillar stitch weave ranging from 6 to 12. The invention also relates to a support implant for treating stress incontinence and/or prolapses that is obtained from this knit fabric as well as to the method for producing a knit fabric of this type.

IPC 8 full level
D04B 21/12 (2006.01); **A61F 2/04** (2013.01)

CPC (source: EP)
D04B 19/00 (2013.01); **D04B 21/12** (2013.01); **D10B 2509/08** (2013.01)

Citation (search report)
See references of WO 2006111664A2

Citation (examination)
US 6092398 A 20000725 - MATSUDA YASUHIKO [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

DOCDB simple family (publication)
WO 2006111664 A2 20061026; WO 2006111664 A3 20061228; EP 1874990 A2 20080109; FR 2884706 A1 20061027; FR 2884706 B1 20080404; JP 2008536594 A 20080911; JP 4938762 B2 20120523

DOCDB simple family (application)
FR 2006000890 W 20060421; EP 06755443 A 20060421; FR 0504067 A 20050422; JP 2008507130 A 20060421