

Title (en)

SILK MEDICAL DEVICE FOR USE IN BREAST AUGMENTATION AND BREAST RECONSTRUCTION

Title (de)

MEDIZINISCHE SEIDENVORRICHTUNG ZUR VERWENDUNG IN DER BRUSTVERGRÖßERUNG UND BRUSTREKONSTRUKTION

Title (fr)

DISPOSITIF MÉDICAL EN SOIE DESTINÉ À ÊTRE UTILISÉ EN AUGMENTATION MAMMAIRE ET EN RECONSTRUCTION MAMMAIRE

Publication

EP 2967837 A1 20160120 (EN)

Application

EP 13826905 A 20131213

Priority

- US 201313843519 A 20130315
- US 2013075053 W 20131213

Abstract (en)

[origin: WO2014149096A1] A three-dimensional fabric structure in a form of a pocket for use in a breast reconstruction surgical procedure such as single-stage or two-stage breast reconstruction. The silk scaffold employs a knit pattern that substantially prevents unraveling and preserves the stability of the mesh or scaffold device, especially when the mesh or scaffold device is cut. An example scaffold device employs a knitted mesh including at least two yarns laid in a knit direction and engaging each other to define a plurality of nodes.

IPC 8 full level

A61F 2/12 (2006.01)

CPC (source: EP)

A61F 2/0063 (2013.01); **A61F 2/12** (2013.01)

Citation (search report)

See references of WO 2014149096A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2014149096 A1 20140925; AU 2013383409 A1 20150910; BR 112015021365 A2 20170718; CA 2900682 A1 20140925; CL 2015002371 A1 20160311; EP 2967837 A1 20160120; KR 20150131039 A 20151124

DOCDB simple family (application)

US 2013075053 W 20131213; AU 2013383409 A 20131213; BR 112015021365 A 20131213; CA 2900682 A 20131213; CL 2015002371 A 20150824; EP 13826905 A 20131213; KR 20157025057 A 20131213