

Title (en)
IMPLANTABLE REINFORCEMENT PROSTHESIS, IN PARTICULAR FOR REINFORCING THE ABDOMINAL WALL

Title (de)
IMPLANTIERBARE VERSTÄRKUNGSPROTHESE, INSBESONDERE ZUR VERSTÄRKUNG DER BAUCHDECKE

Title (fr)
PROTHESE IMPLANTABLE DE RENFORT, EN PARTICULIER POUR LE RENFORT DE LA PAROI ABDOMINALE

Publication
EP 2983613 A1 20160217 (FR)

Application
EP 14716851 A 20140411

Priority
• FR 1353277 A 20130411
• EP 2014057452 W 20140411

Abstract (en)
[origin: WO2014167131A1] The implantable reinforcement prosthesis, in particular for reinforcing the abdominal wall, comprises a reinforcement part (10) forming a netting intended to be incorporated into the inner surface of the wall (1) in order to reinforce said wall and a plurality of flat strips (20; 120) made from textile material extending from the edges of the reinforcement part and intended to be placed in transfixing penetration in the wall to each side of the area to be reinforced. According to a particular provision, the strips (20; 120) comprise anchoring wires (30; 130) incorporated by interleaving into said strips, and extending along the length of said strips. The strips can be formed from two different segments of strips, depending on the region of the wall in which they are to be positioned.

IPC 8 full level
A61F 2/00 (2006.01)

CPC (source: EP US)
A61F 2/0063 (2013.01 - EP US); **A61F 2002/0068** (2013.01 - EP US); **A61F 2250/0023** (2013.01 - EP US); **A61F 2250/0031** (2013.01 - EP US)

Citation (search report)
See references of WO 2014167131A1

Citation (examination)
• WO 2012123582 A1 20120920 - SOFRADIM PRODUCTION [FR], et al
• EP 2465548 A2 20120620 - TYCO HEALTHCARE [US]

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 2014167131 A1 20141016; AU 2014253045 A1 20151022; AU 2014253045 B2 20181213; BR 112015025485 A2 20170718; CA 2909246 A1 20141016; CN 105228555 A 20160106; CN 105228555 B 20170825; EP 2983613 A1 20160217; FR 3004333 A1 20141017; FR 3004333 B1 20190823; JP 2016514609 A 20160523; US 2016030148 A1 20160204

DOCDB simple family (application)
EP 2014057452 W 20140411; AU 2014253045 A 20140411; BR 112015025485 A 20140411; CA 2909246 A 20140411; CN 201480029721 A 20140411; EP 14716851 A 20140411; FR 1353277 A 20130411; JP 2016507004 A 20140411; US 201414782897 A 20140411