

Title (en)

BLOCK-POLYMER MEMBRANES FOR ATTENUATION OF SCAR TISSUE

Title (de)

BLOCKCOPOLYMERMEMBRANE ZUR MINDERUNG VON NARBENGeweBE

Title (fr)

MEMBRANES DE POLYMERE BLOC PERMETTANT D ATTENUER UN TISSU CICATRICIEL

Publication

EP 2303351 A2 20110406 (EN)

Application

EP 09772911 A 20090608

Priority

- IB 2009006229 W 20090608
- US 5979508 P 20080608

Abstract (en)

[origin: WO2010001250A2] Precut, user-shapeable, resorbable polymer micro-membranes are disclosed. The micro-membranes are constructed of resorbable polymers, which are engineered to attenuate adhesions and to be absorbed into the body relatively slowly over time. The membranes can be formed to have very thin thicknesses, for example, thicknesses between about 0.010 mm and about 0.300 mm, while maintaining adequate strength. The membranes can be extruded from polylactide polymers having a relatively high viscosity property, can be stored in sterile packages, and can be preshaped with relatively high reproducibility during implantation procedures.

IPC 8 full level

A61L 31/04 (2006.01); **A61L 31/14** (2006.01)

CPC (source: EP KR)

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C-Set (source: EP)

A61L 31/06 + **C08L 67/04**

Citation (search report)

See references of WO 2010001250A2

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Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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