

Title (en)
SHEATHS FOR EXTRA-ARTICULAR IMPLANTABLE SYSTEMS

Title (de)
SCHLEUSEN FÜR EXTRAARTIKULÄRE IMPLANTIERBARE SYSTEME

Title (fr)
GAINES POUR SYSTÈMES IMPLANTABLES EXTRA-ARTICULAIRES

Publication
EP 2303166 A2 20110406 (EN)

Application
EP 09739227 A 20090430

Priority

- US 2009002692 W 20090430
- US 4942108 P 20080430
- US 11318808 A 20080430
- US 11318608 A 20080430

Abstract (en)
[origin: WO2009134424A2] Various embodiments are directed to a sheath for covering one or more components of an extra-articular implantable mechanical energy absorbing system. The sheath is generally an elongated structure having an inner space extending the length thereof. In use, the sheath can exclude the energy absorbing system from surrounding tissue and facilitate creating a capsule for its operation. Materials and dimensions are selected to achieve these purposes. The ends of the sheath include various attachment mechanisms for securing the sheath to one or more components of an extra-articular implantable mechanical energy absorbing system.

IPC 8 full level
A61B 17/88 (2006.01); **A61B 17/00** (2006.01); **A61F 2/00** (2006.01); **A61F 2/46** (2006.01)

CPC (source: EP US)
A61B 17/58 (2013.01 - EP); **A61F 2/0811** (2013.01 - US); **A61B 17/6425** (2013.01 - EP); **A61B 17/68** (2013.01 - EP);
A61B 17/8004 (2013.01 - EP); **A61B 17/8028** (2013.01 - EP); **A61B 2017/00292** (2013.01 - EP); **A61B 2017/567** (2013.01 - EP);
A61F 2/38 (2013.01 - EP); **A61F 2/4637** (2013.01 - EP); **A61F 2002/30235** (2013.01 - EP); **A61F 2002/30331** (2013.01 - EP);
A61F 2002/30433 (2013.01 - EP); **A61F 2002/3049** (2013.01 - EP); **A61F 2002/30492** (2013.01 - EP); **A61F 2002/4677** (2013.01 - EP);
A61F 2220/0025 (2013.01 - EP); **A61F 2220/0033** (2013.01 - EP); **A61F 2220/0041** (2013.01 - EP); **A61F 2230/0069** (2013.01 - EP)

Citation (search report)
See references of WO 2009134424A2

Designated contracting state (EPC)
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 SE SI SK TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
WO 2009134424 A2 20091105; **WO 2009134424 A3 20100128**; EP 2303166 A2 20110406

DOCDB simple family (application)
US 2009002692 W 20090430; EP 09739227 A 20090430