

Title (en)
TISSUE COMPRESSION USING SURGICAL CLIPS

Title (de)
GEWEBEKOMPRESSION MITHILFE CHIRURGISCHER KLAMMERN

Title (fr)
COMPRESSION DE TISSU PAR AGRAFES CHIRURGICALES

Publication
EP 2061382 A4 20090923 (EN)

Application
EP 07849645 A 20071227

Priority

- IL 2007001619 W 20071227
- US 64791306 A 20061229
- US 64791206 A 20061229
- US 89784207 P 20070129

Abstract (en)
[origin: WO2008081436A2] A compression clip system where compression is used to close a tissue opening, reduce the volume of an organ, ligate dilated blood vessels or compress tissue adjacent to various other types of lesions to induce healing. Compression prevents bleeding and the leakage of body fluids into a body cavity. The opening may be surgery induced as in gastrectomies or formed naturally such as peptic ulcers and hemorrhoids. The system may include a compression clip, a suitable clip applier, a grasper assembly and an endoscope all brought to the compression site via a multi-lumen sleeve.

IPC 8 full level
A61B 17/08 (2006.01)

CPC (source: EP)
A61B 1/018 (2013.01); **A61B 17/0643** (2013.01); **A61B 17/12** (2013.01); **A61B 17/122** (2013.01); **A61B 17/1285** (2013.01); **A61B 17/1227** (2013.01); **A61B 2017/0641** (2013.01); **A61B 2017/2927** (2013.01); **A61B 2017/308** (2013.01)

Citation (search report)

- [PX] WO 2007102151 A2 20070913 - NITI MEDICAL TECHNOLOGIES LTD [IL], et al
- [PX] WO 2007102152 A2 20070913 - NITI MEDICAL TECHNOLOGIES LTD [IL], et al
- [A] US 2002072759 A1 20020613 - FRY WILLIAM R [US]
- [A] WO 2004080314 A1 20040923 - WILD ANDREW MICHAEL [GB]
- [A] WO 9726828 A1 19970731 - GENTILLI SERGIO [IT], et al
- [A] WO 9618344 A2 19960620 - MCGUCKIN JAMES F JR [US]
- See references of WO 2008081436A2

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2008081436 A2 20080710; WO 2008081436 A3 20090423; EP 2061382 A2 20090527; EP 2061382 A4 20090923

DOCDB simple family (application)
IL 2007001619 W 20071227; EP 07849645 A 20071227