

Title (en)

DEVICES AND METHODS FOR ENDOLUMENAL GASTROINTESTINAL BYPASS

Title (de)

VORRICHTUNGEN UND VERFAHREN FÜR EINEN ENDOLUMINALEN MAGEN-DARM-BYPASS

Title (fr)

DISPOSITIFS ET PROCÉDÉS POUR UN PONTAGE GASTRO-INTESTINAL ENDOLUMINAL

Publication

**EP 2010270 A4 20140709 (EN)**

Application

**EP 07809011 A 20070409**

Priority

- US 2007008882 W 20070409
- US 40072406 A 20060407
- US 54860506 A 20061011

Abstract (en)

[origin: WO2007136468A2] The present invention provides devices and methods for attachment of an endolumenal gastrointestinal device, such as an artificial stoma device (102), a gastrointestinal bypass sleeve (104) or other therapeutic or diagnostic device, within a patient's digestive tract. In one application of the invention, an endolumenal bypass sleeve (104) is removably attached in the vicinity of the gastroesophageal junction (106) to treat obesity and/or its comorbidities, such as diabetes. The bypass sleeve (104) may be at least partially deployed by eversion.

IPC 8 full level

**A61M 39/00** (2006.01)

CPC (source: EP)

**A61B 17/12099** (2013.01); **A61F 5/0076** (2013.01); **A61F 5/0086** (2013.01)

Citation (search report)

- [X] US 2005125075 A1 20050609 - MEADE JOHN C [US], et al
- [XI] US 2005049718 A1 20050303 - DANN MITCHELL [US], et al
- [IA] WO 2005110280 A2 20051124 - VALENTX INC [US], et al
- See references of WO 2007136468A2

Cited by

US9962278B2; US10322021B2; US10159699B2; US11793839B2; US10751209B2; US11666470B2; US9622897B1; US2017252195A1; US10729573B2

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 2007136468 A2 20071129; WO 2007136468 A3 20080306**; EP 2010270 A2 20090107; EP 2010270 A4 20140709

DOCDB simple family (application)

**US 2007008882 W 20070409**; EP 07809011 A 20070409