

Title (en)

A GASTROINTESTINAL IMPLANT DEVICE

Title (de)

GASTROINTESTINALE IMPLANTATVORRICHTUNG

Title (fr)

DISPOSITIF D'IMPLANT GASTRO-INTESTINAL

Publication

EP 2651348 A1 20131023 (EN)

Application

EP 11805231 A 20111219

Priority

- IE 20100789 A 20101217
- IE 2011000067 W 20111219

Abstract (en)

[origin: WO2012080997A1] A gastrointestinal implant device (600) comprises a sleeve (601) for extending into the duodenum and an artificial valve (602) for placement at the pylorus (603) to control flow from the stomach into the duodenal sleeve. A support structure for the valve comprises a scaffold (605) to which the valve is mounted and a luminal prosthesis. The luminal prosthesis (606) comprises a proximal flare (620) for location at the antrum of the pylorus, a bulbous region (621), and a scaffold receiving region (622).

IPC 8 full level

A61F 5/00 (2006.01)

CPC (source: EP)

A61F 5/0079 (2013.01)

Citation (search report)

See references of WO 2012080997A1

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

DOCDB simple family (publication)

WO 2012080997 A1 20120621; EP 2651348 A1 20131023; IE 20100789 A1 20110803

DOCDB simple family (application)

IE 2011000067 W 20111219; EP 11805231 A 20111219; IE 20100789 A 20101217