

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)
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DOCDB simple family (publication)
WO 2012080997 A1 20120621; EP 2651348 A1 20131023; IE 20100789 A1 20110803

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