

Title (en)
BALLOON INFLATION DEVICE

Title (de)
BALLONAUFBLASVORRICHTUNG

Title (fr)
DISPOSITIF DE GONFLAGE DE BALLONNET

Publication
EP 1937349 A2 20080702 (EN)

Application
EP 06745192 A 20060629

Priority
• IL 2006000761 W 20060629
• US 69685705 P 20050705

Abstract (en)
[origin: WO2007004215A2] Apparatus for treatment of a body passage includes an expandable implant (100), including first and second expandable sections (110) and a central section (120) between the expandable sections. A balloon (115) is contained within the expandable implant. An inflation tube (118) is coupled to inflate the balloon via at least first and second inflation ports (130, 135), which are respectively disposed within the first and second expandable sections of the implant, such that pressurization of the balloon via the inflation tube causes the first and second expandable sections of the implant to expand to a greater diameter than the central section.

IPC 8 full level
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CPC (source: EP)
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A61F 2250/0039 (2013.01); **A61M 25/1002** (2013.01); **A61M 2025/1059** (2013.01); **A61M 2025/1088** (2013.01)

Citation (search report)
See references of WO 2007004215A2

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