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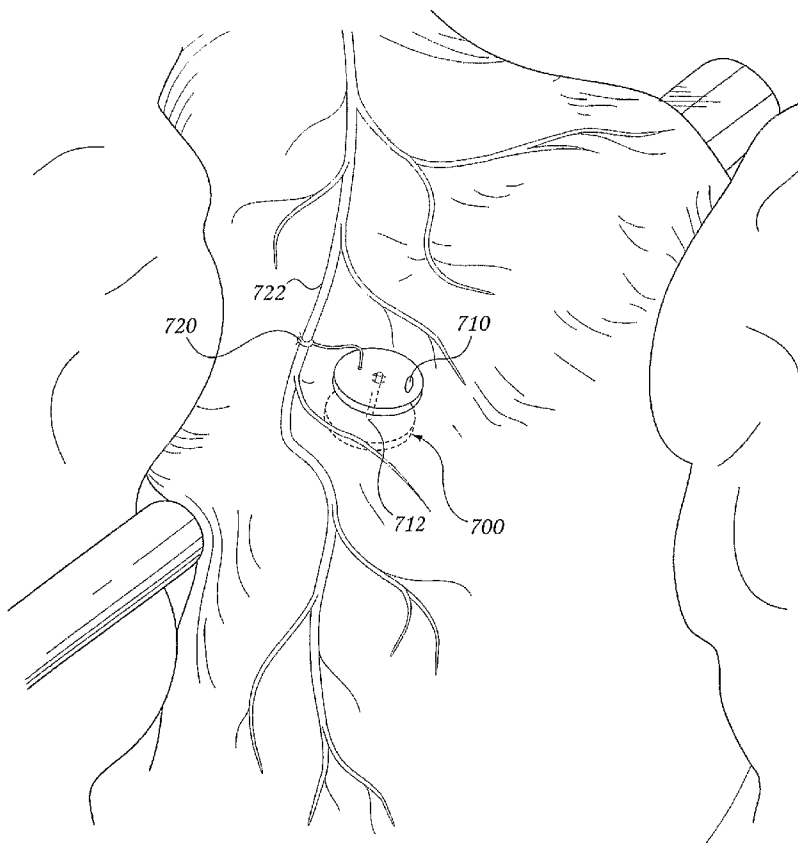
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(54) Title: SURGICAL SYSTEMS AND DEVICES TO ENHANCE GASTRIC RESTRICTION THERAPIES



(57) Abstract: Methods and devices to perform gastroplasty procedures. In some embodiments, gastroplasty devices and methods are enhanced by feedback control through sensors which reside on or near the device. In some embodiments, an extragastric device is used to create a satiety in a patient. In some embodiments, a band device is the restriction device and in some embodiments a transgastric fastening assembly is the restriction device.

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Declarations under Rule 4.17:

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*
- *of inventorship (Rule 4.17(iv))*

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INTERNATIONAL SEARCH REPORT

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PCT/US05/33683

A. CLASSIFICATION OF SUBJECT MATTER

IPC: **A61B 19/00**(2006.01)

USPC: 600/37;128/897

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 600/16-18,37;128/897-899;606/232-234

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EAST

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2001/0011543 A1 (FORSELL) 09 August 2001. See entire document.	1-116
X,E	US 2005/0267500 A1 (HASSLER, JR. ET AL) 01 December 2005. See entire document.	1-116
A	US 6,041,258 A (CIGAINA ET AL) 21 March 2000. See entire document.	1-116
X	US 6,535,764 B2 (IMRAN ET AL) 18 March 2003. See entire document.	1-116

Further documents are listed in the continuation of Box C.

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