

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
23 March 2006 (23.03.2006)

PCT

(10) International Publication Number
WO 2006/031902 A3

- (51) International Patent Classification:
A61N 1/18 (2006.01)
- (21) International Application Number:
PCT/US2005/032769
- (22) International Filing Date:
12 September 2005 (12.09.2005)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
60/608, 513 10 September 2004 (10.09.2004) US
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

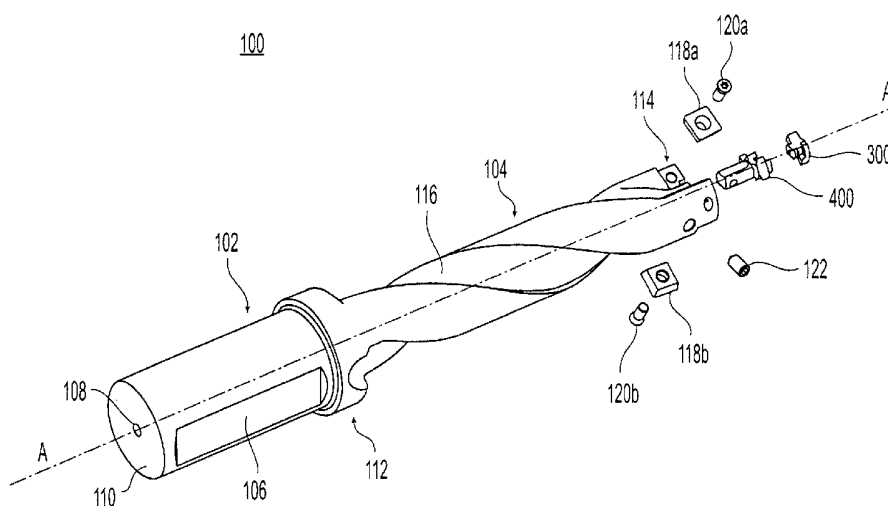
Published:
— with international search report
— before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(88) Date of publication of the international search report:
30 November 2006

(15) Information about Correction:
Previous Correction:
see PCT Gazette No. 19/2006 of 11 May 2006

[Continued on next page]

(54) Title: METHODS AND SYSTEMS OF ACHIEVING HEMODYNAMIC CONTROL THROUGH NEUROMODULATION



(57) Abstract: Method of treating hemodynamic derangement and controlling the mobilization of splanchnic circulation. The method comprises applying a therapy signal to a celiac ganglion, a celiac plexus, a splanchnic nerve, or any combination thereof and adjusting the signal to effectuate treatment. The present invention also provides methods of treating hemodynamic derangement and controlling the mobilization of splanchnic circulation by transluminal modulation of the celiac ganglion, the celiac plexus, the splanchnic nerve.

WO 2006/031902 A3



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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/32769

A. CLASSIFICATION OF SUBJECT MATTER

IPC: A61N 1/18(2006.01)

USPC: 607/2

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. : 607/2

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)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US 2004/0049235 A1 (Deno et al.) 11 March 2004 (11.03.2004), entire document	1-3,9-24
Y	US 2003/0216792 A1 (Levin et al.) 20 November 2003 (20.11.2003), par. 0127	4-8

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Date of the actual completion of the international search
26 July 2006 (26.07.2006)

Date of mailing of the international search report
22 SEP 2006

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