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(71) Applicants and
(72) Inventors: **SHPAICHLER, Vladimir** [IL/IL]; Mexico Str. 21/33, 96581 Jerusalem (IL). **SHPAICHLER, Eugene** [IL/IL]; Mexico Str. 21/33, 96581 Jerusalem (IL).

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(54) Title: DEVICE FOR WOUND SUTURING AND HEMOSTASIS IN THE THORACIC AND THE ABDOMINAL WALL MAINLY IN ENDOSCOPIC OPERATIONS

(57) Abstract: The aim of the device is to achieve direct and supervised complete closure of the Port Site wound. The following advantages will be procured simultaneously: 1. Preservation of the initial shape of the wound channel. 2. Preservation of the stable layer structure of the Port Site wound during the suturing. 3. Precise, supervised, semi-automatic insertion of the thread-guiding members.

INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC: **A61B 17/04**(2006.01)

USPC. 606/148

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. : Please See Continuation Sheet

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.
A	US 5,507,758 A (Thomason et al) 16 April 1996 (16.04.1996), Figures 15-20C, column 7, line 27 to column 8, line 55.	1-9
X	US 5,830,232 A (Hasson) 03 November 1998 (03.11.1998), Figures 1-5, column 4, line 30 to column 6, line 41.	1-9
X	US 5,716,369 A (Riza) 10 February 1998 (10.02.1998), Figures 1-17, column 3, line 50 to column 16, line 43.	1-9

Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents.	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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"O" document referring to an oral disclosure, use, exhibition or other means	
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