

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P027PCT	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/US 12/48709	International filing date (<i>day/month/year</i>) 27 July 2012 (27.07.2012)	(Earliest) Priority Date (<i>day/month/year</i>) 28 July 2011 (28.07.2011)
Applicant SPINE VIEW, INC.		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 2 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. **Basis of the report**

a. With regard to the **language**, the international search was carried out on the basis of:

the international application in the language in which it was filed.

a translation of the international application into _____ which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).

b. This international search report has been established taking into account the **rectification of an obvious mistake** authorized by or notified to this Authority under Rule 91 (Rule 43.6bis(a)).

c. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. **Certain claims were found unsearchable** (see Box No. II).

3. **Unity of invention is lacking** (see Box No. III).

4. With regard to the **title**,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2, by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. 8A

as suggested by the applicant.

as selected by this Authority, because the applicant failed to suggest a figure.

as selected by this Authority, because this figure better characterizes the invention.

b. none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US 12/48709

A. CLASSIFICATION OF SUBJECT MATTER IPC(8) - A61B 17/32 (2012.01) USPC - 606/170 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) IPC: A61B 17/32 (2012.01) USPC: 606/170 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched IPC: A61B 17/32 (2012.01) USPC: 606/80, 84, 167, 170, 180 Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) PubWEST (PGPB,USPT,EPAB,JPAB), Google (Patents, Scholar); Keywords: disc, disk, spine, spinal\$, vertebra\$, bone, tissue, cut\$, remov\$, dissectom\$, motor\$ and housing, casing, impeller, spiral\$, helix, helical\$, coil\$, turn\$, rotat\$, spin\$, sheath\$, sleev\$, collect\$, stor\$, accumulat\$, second, additional\$, another, multip\$, plural		
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 2008/0125783 A1 (Perez-Cruet et al.) 29 May 2008 (29.05.2008), para [0020]-[0023], [0025]; Fig. 1-3	15-18 ----- 1-14
Y	US 2010/0145343 A1 (Johnson et al.) 10 June 2010 (10.06.2010), para [0187]; Fig. 67, 68	1-14
A	US 2011/0087257 A1 (To et al.) 14 April 2011 (14.04.2011), Entire document	1-18
A	US 2010/0010525 A1 (Lockard et al.) 14 January 2010 (14.01.2010), Entire document	1-18
A	US 2011/0152906 A1 (Escudero et al.) 23 June 2011 (23.06.2011), Entire document	1-18
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/>		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "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 "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 "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 25 October 2012 (25.10.2012)		Date of mailing of the international search report 05 NOV 2012
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US, Commissioner for Patents P.O. Box 1450, Alexandria, Virginia 22313-1450 Facsimile No. 571-273-3201		Authorized officer: Lee W. Young PCT Helpdesk: 571-272-4300 PCT OSP: 571-272-7774