Abstract
An apparatus to support a medical device is disclosed. The apparatus is secured to an overhead mounting. The apparatus may be configured for use with a movable table. The apparatus may include a brace which attaches to the movable table. The brace may be rigid, and maintains the position of a medical device relative to the movable table while the table is moving. Methods of using the apparatus and a robotic surgical system containing the apparatus is also disclosed.
### INTERNATIONAL SEARCH REPORT

#### A. CLASSIFICATION OF SUBJECT MATTER

**IPC:** A61B 17/00 (2006.01)

**USPC:** 606/1

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.: 606/1

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

<table>
<thead>
<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>US 4,791,934 (BRUNNETT) 20 December 1988 (20.12.88)</td>
<td>1-57</td>
</tr>
<tr>
<td>A</td>
<td>US 6,400,980 B1 (LEMELSON) 4 June 2002 (04.06.02)</td>
<td>1-57</td>
</tr>
<tr>
<td>A</td>
<td>JP 2003-299674 A (SHIRAISHI) 21 October 2003 (21.10.03)</td>
<td>1-57</td>
</tr>
<tr>
<td>A</td>
<td>US 6,699,177 B1 (WANG et al.) 2 March 2004 (02.04.04)</td>
<td>1-57</td>
</tr>
</tbody>
</table>

Further documents are listed in the continuation of Box C.

See patent family annex.

- **A**: document defining the general state of the art which is not considered to be of particular relevance
- **E**: earlier application or patent published on or after the international filing date
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- **P**: document published prior to the international filing date but later than the priority date claimed
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- **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

12 August 2008 (12.08.2008)

Date of mailing of the international search report

04 SEP 2008

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Form PCT/ISA/210 (second sheet) (April 2007)