Title: MULTI-SPOT LASER SURGICAL APPARATUS AND METHOD

Abstract: An array of light beams is swept along a main scan direction and dithered in a sub-scan direction to generate a treatment pattern of spots. The array is elongated along the sub-scan direction and the dithering has a travel that is significantly less than the length of the array in the sub-scan direction.
INTERNATIONAL SEARCH REPORT

International application No.
PCT/US04/43515

A. CLASSIFICATION OF SUBJECT MATTER
IPC(7) : A61b 18/20
US CL : 606/009
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. : 606/009; 128/898; 607/089

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 (name of data base and, where practicable, search terms used)

<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>
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<tbody>
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<td>3,16,20</td>
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<td>Y, E</td>
<td>US 2003/0045916 A1 (ANDERSON et al) 06 March 2003 (06.03.2003), para 36, Fig 1 and Fig 6a</td>
<td>11,21,24,31,33-34</td>
</tr>
</tbody>
</table>

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

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Date of the actual completion of the international search
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