Title: CARTILAGE REPAIR AND REGENERATION DEVICE AND METHOD

Abstract: A method for the repair of a cartilaginous tissue defect, a cartilage repair device (20) and a method of making a cartilage repair device are disclosed. In the method for the repair of a cartilaginous tissue defect, a device comprising a scaffold, for example an extracellular matrix material, is implanted into the defect, and a biological lubricant (234) is administered to the defect. The device (20) comprises a scaffold (100), for example a naturally occurring extracellular matrix material, and a biological lubricant (234).
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER

ICP(7) : A61F 2/08

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. : 623/14.12, 13.12, 13.17, 23.72

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic database consulted during the international search (name of database and, where practicable, search terms used)

matrix, scaffold, lubricant, submucosa, hyaluronic acid, glycosaminoglycan, injectable, cartilage, tissue defect

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>X</td>
<td>US 5,795,353 A (Felt) 18 August 1998, Fig. 2, col. 4, lines 1-18,45, col. 5, lines 36-47, col. 6, lines 16-22, col. 7, lines 36-45, col. 8, lines 31-44.</td>
<td>5,7,9,14,15,18,19,22-25,31,35</td>
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<td>US 5,275,826 A (Badyrak et al) 4 January 1994, see entire document.</td>
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<td>Y</td>
<td>45-47</td>
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</table>

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

* Special categories of cited documents:

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"A" document member of the same patent family

Date of the actual completion of the international search


Date of mailing of the international search report

17 JAN 2003

Name and mailing address of the ISA/US

Commissioner of Patents and Trademarks

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Form PCT/ISA/210 (second sheet) (July 1998)