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[Continued on next page]

(54) Title: METHOD FOR THE TREATMENT OF DAMAGED TISSUE

(57) Abstract: The present invention provides a method for treating a subject animal having a damaged tissue. In one aspect of the invention, the method includes the steps of harvesting a tissue sample from a tissue source; growing a plurality of cells from the tissue sample in a culture system; obtaining a sample of the grown cells from the culture system; and introducing the sample of the grown cells into the subject animal for aiding in repair of the damaged tissue; wherein the introducing step includes introducing the sample of the grown cells into a region of the subject animal not including the damaged tissue.

FIG. 1
before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))

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INTERNATIONAL SEARCH REPORT

International application No.
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A. CLASSIFICATION OF SUBJECT MATTER

IPC(8) - A61K 35/12 (2015.01)
CPC - A61K 35/12 (2015.10)

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(8) - A61K 35/12, 35/44; A61L 27/00; C12N 5/071, 5/073, 5/0775 (2015.01)
CPC - A61K 35/12, 35/44; C12N 5/0605, 5/0606 (2015.10)

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

CPC - A61K 35/12, 35/44; C12N 5/0605, 5/0606 (2015.10) (keyword delimited)
USPC - 424/93.21, 93.3, 93.7

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

PatBase, Orbit, Google Patents, Google Scholar.

Search terms used: mammal human (autograft OR autologous) tissue cells trypsin edta "serum-starved" deprived (cultured OR passed) (reinfus OR injection) cell therapy

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

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