Title: SURFACANT USAGE IN LUNG TRANSPLANTATION AND METHODS THEREOF

Fig. 3: Initial Oxygenation Post Transplant
(PaO₂/FiO₂ <300 = Acute Lung Injury)

Abstract: The present invention is directed to the use of pulmonary surfactants, and particularly pulmonary surfactants containing hydrophobic surfactant-associated proteins B, C or both (i.e., surfactants such as cailfactant (Infasurf®)), to treat FGD and other adverse effects of lung transplantation.
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
IPC(8) - A61K 38/00 (2008.04)
USPC - 514/2
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)
USPC: 514/2

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
USPC: 514/2; search terms below

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
US WEST (PGPB, USPT, EPAB, JPAB), Google Scholar, Dialog PRO (Engineering)
lung transplant, organ transplant, surfactant, calcitriol, SP-A, SP-B, primary graft dysfunction, injec$, trachea, inline$, fiber optic bronchoscope

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>Y</td>
<td>US 2006/0121004 A1 (ECHELARD et al.) 08 June 2006 (03.06.2006) para [0070]-[0073].</td>
<td>1-26</td>
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<td>Y</td>
<td>US 2007/0010429 A1 (POST et al.) 11 January 2007 (11.01.2007) para [0021], [0057], [0058], [0121], [0122], [0126], [0131].</td>
<td>1-26</td>
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Further documents are listed in the continuation of Box C.

Date of the actual completion of the international search 16 October 2008 (16.10.2008)
Date of mailing of the international search report 31 OCT 2008

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