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(54) Title: IMPLANT FILLING MATERIAL AND METHOD

(57) Abstract: Compositions of cross-linked polyvinylpyrrolidone (PVP) are disclosed that are generally in the form of an elastic, hydrophilic, water-insoluble viscous cohesive mass of material that has many important medical uses including uses as a filler for implants. The present invention also involves a process for producing such compositions.

INTERNATIONAL SEARCH REPORT

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| A. CLASSIFICATION OF SUBJECT MATTER | | |
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| B. FIELDS SEARCHED | | |
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| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean utility models and applications for utility models Japanese utility models and applications for utility models | | |
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| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | |
| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| X | US 5067965 A1 (ERSEK; ROBERT A. et al.) 26 November 1991 See the columns 1-6 and claims 1-15 | 1-24 |
| A | US 4731081 A1 (TIFFANY; JOHN S. et al.) 15 March 1988 See claims and abstract | 1-24 |
| A | WO 01-53359 A1 (ISP INVESTMENTS INC.) 26 July 2001 See claims and abstract | 1-24 |
| A | US 6497729 B1 (MOUSSY; FRANCIS et al.) 24 December 2002 See claims and abstract | 1-24 |
| A | EP 1535633 A1 (DUPUY MITEK INC.) 01 June 2005 See claims and abstract | 1-24 |
| <input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex. | | |
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Information on patent family members

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| Patent document cited in search report | Publication date | Patent family member(s) | Publication date |
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