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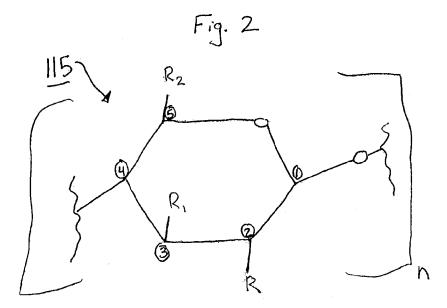
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(54) Title: HEMOSTATIC MATERIAL



(57) Abstract: The present invention relates to hemostatic fabric materials, and to the methods for making and using such materials. In particular, the present invention relates to hemostatic fabric materials made from chemically treated cellulose, where the hemostatic material can be soluble on wound surfaces.



International application No. **PCT/US2008/084880** 

#### A. CLASSIFICATION OF SUBJECT MATTER

#### A61K 31/717(2006.01)i, A61P 7/04(2006.01)i

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 31/717, A61P 7/04

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

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) PubMed, eKIPASS(KIPO net), STN(CA plus): 'hemostat\*, bleed\*, polysaccaride\*, blood\*, clot\*, cellulose'

#### C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2007/0026052 A1(Baggett, R.W.) 01 February 2007 See anstract and claims	1-16
A	US 2004/0241212 A1(Pendharkar, S.M., et al.) 02 December 2004 See [0038]~[0041] and claims	1-16
A	US 2004/0106344 A1(Looney, D.L., et al.) 03 June 2004 See [0039]~[0043] and claims	1-16
A	US 2002/0156498 A1(Jo, Y., et al.) 24 October 2002 See [0021] and claims	1-16

		Further	documents	are	listed	in	the	cont	inua	ıtion	of:	Box	C
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See patent family annex.

- \* Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US2008/084880

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.: 17-20 because they relate to subject matter not required to be searched by this Authority, namely:  Claims 17-20 pertain to methods for treatment of the human by therapy, as well as diagnostic method, and thus relate to a subject matter which this International Searching Authority is not required, under Article 17(2)(a)(i) of the PCT and Rule 39.1(iv) of the Regulations under the PCT, to search.
2. Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest  The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.  The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.  No protest accompanied the payment of additional search fees.

#### INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

Patent document cited in search report
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