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(5) Title: COATED SURGICAL MESH

(57) Abstract: A surgical mesh is formed of a biocompatible mesh structure with a coating that provides anti-inflammatory, non-inflammatory, and anti-adhesion functionality for an implantation in a patient. The coating is generally formed of a fish oil, can include vitamin E, and may be at least partially cured. In addition, the coating can include a therapeutic agent component, such as a drug or other therapeutic agent.

Fig. 1
Published:  with international search report

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before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
A. CLASSIFICATION OF SUBJECT MATTER
   INV. A61L31/08 A61L31/14

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)
   A61L

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

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

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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Date of the actual completion of the international search

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Date of mailing of the international search report

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