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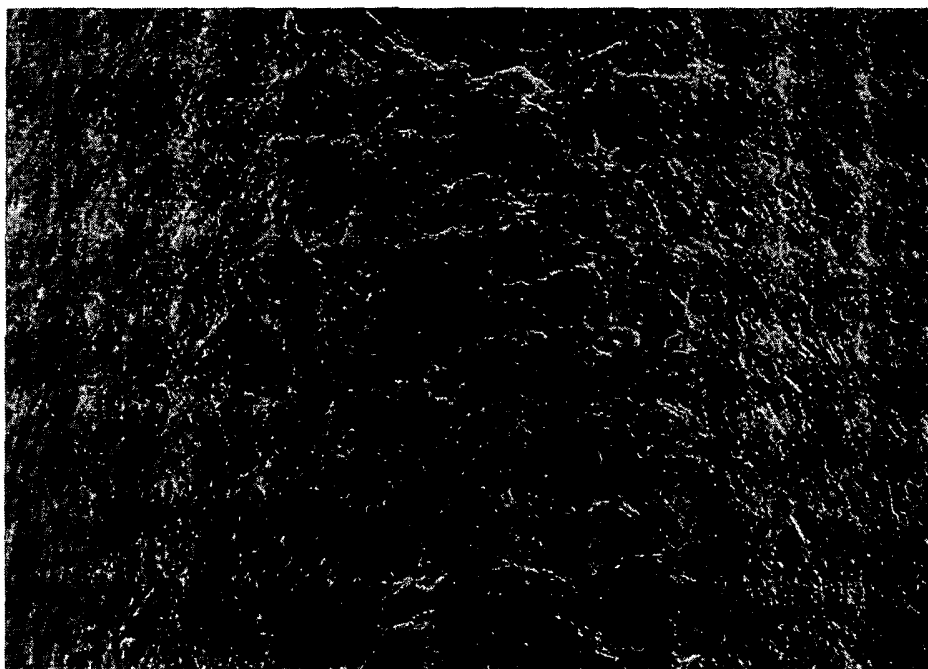
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(54) Title: METALLIC BONE IMPLANT HAVING IMPROVED IMPLANTABILITY AND METHOD OF MAKING THE SAME



(57) Abstract: An implantable device composed of a biocompatible material having an enhanced surface topography (Figure 6) that has an implanted calcium ion concentration and method of making the same.



WO 2005/074530 A3

INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC: A61F 2/28(2006.01)

USPC: 623/23.5

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)
U.S. : 623/23.5

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 practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,582,228 B2 (RICCI et al.) 24 June 2003 (24.06.2003) , column 6, lines 1-12; column 7, lines 38-50.	1-16

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:

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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
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