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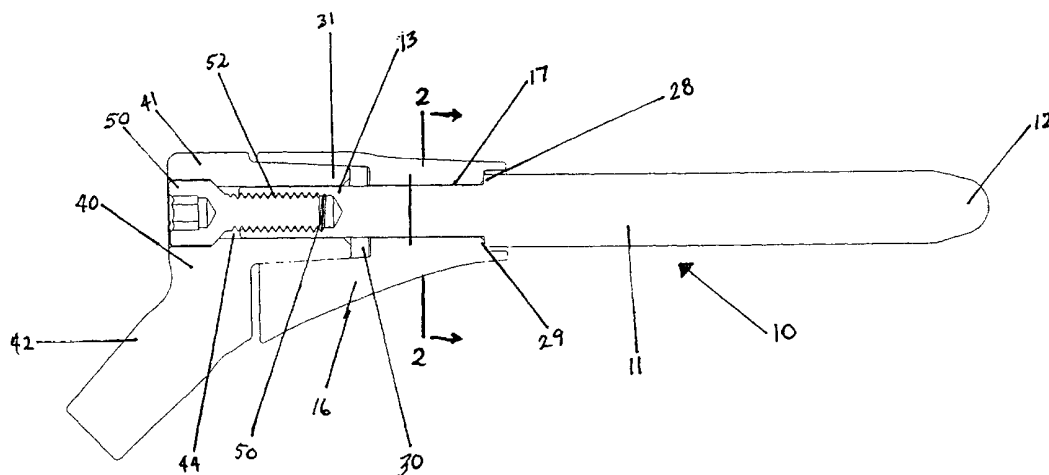
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(54) Title: LOCKING MODULAR HIP PROSTHESIS



(57) Abstract: A modular prosthesis (10) has an intramedullary rod element (11) which is to be inserted in a bone. The rod (11) has a shaped proximal portion which is telescoped into one end of a bore (30) in the trochanter element. The mating surfaces of the shaped rod (11) and the trochanter bore (30) form a rotationally immovable connection. A neck element (40) is telescoped into the other end of the trochanter bore (30) permitting rotational adjustment. All the elements are locked together by a bolt (50) through the neck and rod (11).

INTERNATIONAL SEARCH REPORT

Inte. .ional Application No

PCT/US 01/08312

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61F2/36

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 7 A61F

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	EP 0 729 732 A (LEVANTE IND QUIRURGICAS) 4 September 1996 (1996-09-04) claims; figures 1,2 ---	1-7
A	FR 2 705 558 A (MEDINOV SA) 2 December 1994 (1994-12-02) claims; figures 1,4-6 ---	1-7
A	US 5 702 480 A (GEISSER ALBERT ET AL) 30 December 1997 (1997-12-30) claims; figures --- -/-	1-7



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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INTERNATIONAL SEARCH REPORT

International Application No

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Information on patent family members

International Application No

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