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Declaration under Rule 4.17:

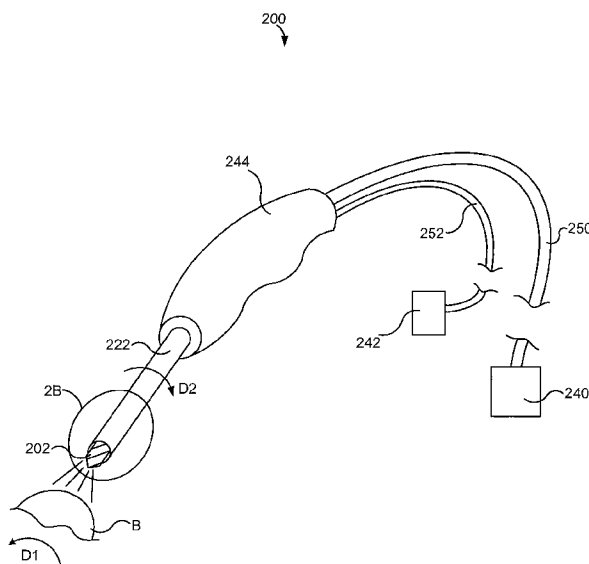
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(54) Title: DUAL CUTTING ELEMENT TOOL FOR DEBULKING BONE



(57) Abstract: Apparatus and methods for removing selected tissue are described herein. In one embodiment, an apparatus includes a first cutting element including a distal end and a cutting edge at the distal end and a second cutting element including a distal end and a cutting edge at the distal end of the second cutting element. The second cutting element is positioned relative to the first cutting element such that the cutting edge of the first cutting element and the cutting edge of the second cutting element cooperatively produce a shear force on a region of an object when the first cutting element moves in a first direction and the second cutting element moves in a second direction, different from the first direction. The second cutting element defines a conduit configured to convey a fluid from the region of the object.

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INTERNATIONAL SEARCH REPORT

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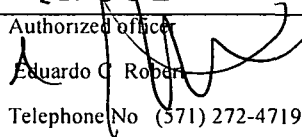
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A	CLASSIFICATION OF SUBJECT MATTER	IPC A61 B 17/32 (2006 01) USPC 606/80 According to International Patent Classification (IPC) or to both national classification and IPC
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B	FIELDS SEARCHED	Minimum documentation searched (classification system followed by classification symbols) U S 606/80 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)
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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 4,844,064 (THIMSEN et al) 04 July 1989 (04 07 1989), see whole document	1-84
X	US 5,759, 185 (GRINBERG) 02 June 1998 (02 06 1998), see whole document	1-16, 18-20 23-53, 66-84

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