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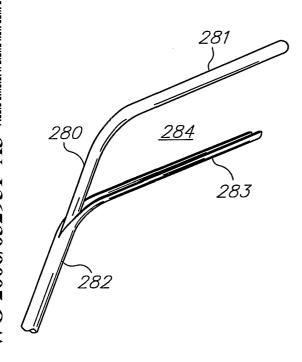
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(54) Title: SURGICAL CLAMP HAVING TREATMENT ELEMENTS



(57) Abstract: A medical device (10) is provided having a means for actuating a pair of opposing jaw members (20, 22). The jaw members are movable relative to one another from a first position, wherein the jaw members are disposed in a spaced apart relation to one another, to a second position, wherein the jaw members cooperate to grasp tissue therebetween. An ablation tool (24) is connected to at least one of the jaws members, such that the jaw members are capable of conducting ablation energy through the tissue grasped therebetween.

INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
INV. A61B18/14 A61B18/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{tabular}{ll} Minimum documentation searched (classification system followed by classification symbols) \\ A61B \end{tabular}$

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

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 161 543 A (COX ET AL) 19 December 2000 (2000-12-19) cited in the application	1-3, 7-26, 29-38,40
Ţ	abstract; figures column 8, line 25 - column 10, line 55 column 17, line 56 - column 19, line 16 column 23, line 38 - column 25, line 14 column 25, line 65 - column 26, line 7 column 26, lines 28-38 column 27, line 50 - column 29, line 29 column 30, lines 27-31 column 33, lines 10-28 column 34, lines 20-33	4-6,27, 28,39

χ Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but later than the priority date claimed	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *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 *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family
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4 May 2006	17/05/2006
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C (Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	C1/1B2004/0044/0	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Y	US 5 733 280 A (AVITALL ET AL) 31 March 1998 (1998-03-31) cited in the application abstract; figures	4-6,27, 28,39 1-3, 7-26, 29-38,40	
	column 5, lines 1-17 column 7, line 24 - column 8, line 47 column 9, lines 47-51		
Y A	US 2002/091384 A1 (HOOVEN MICHAEL D ET AL) 11 July 2002 (2002-07-11) cited in the application abstract; figures	4,5,27, 28,39 1-3, 6-26, 29-38,40	
	paragraphs [0022], [0062], [0077], [0080]		
A	US 2002/165448 A1 (BEN-HAIM SHLOMO ET AL) 7 November 2002 (2002-11-07) abstract; figures		

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Information on patent family members

Int	tional Application No
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	Publication date	Patent family member(s)		Publication date
Α	19-12-2000	NONE		
A	31-03-1998	NONE		
A1	11-07-2002	US	2003125729 A1	03-07-2003
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