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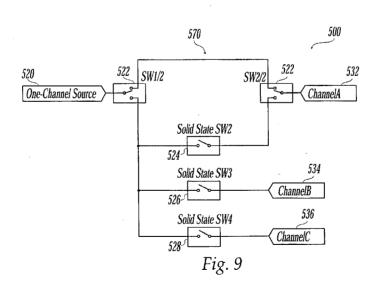
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(57) Abstract: In one embodiment for controlling power distribution in an ablation control apparatus, a power switching apparatus comprises a first switch assembly (524, 526, 528; or 580) having an input end to receive a power input signal (520), the first switch assembly having a plurality of output channels (532, 534, 536); a second switch assembly (540) coupled to the output channels of the first switch assembly; a plurality of power receiving members (560) coupled to the second switch assembly; and a controller (510) controlling the first switch assembly to selectively transmit the power input signal to the output channels one at a time in a cyclical manner according to a first switching rate. The controller controls the second switch assembly to transmit the power input signal from the output channels of the first switch assembly to one subset of the power receiving members at a time according to second switching rate.





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A. CLASSIFICATION OF SUBJECT MATTER IPC(8) - A61B 17/32 (2008.04) USPC - 606/42			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
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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) MicroPatent, IP.com, DialogPro, Google Scholar, Google Patent			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
x	US 6,212,426 B1 (SWANSON) 03 April 2001 (03.04.2001) entire document		1-46
Α	US 5,888,198 A (EGGERS et al) 30 March 1999 (30.03.1999) entire document		1-46
Further documents are listed in the continuation of Box C.			
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