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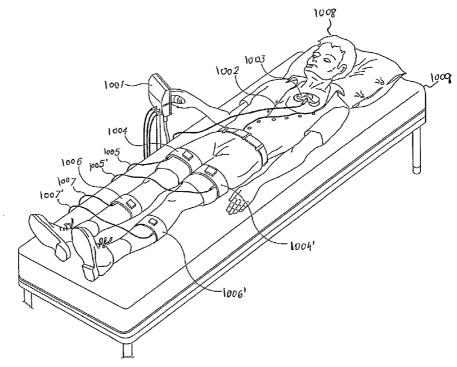
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(54) Title: A METHOD AND SYSTEM FOR EXTERNAL COUNTERPULSATION



(57) Abstract: A system and method for modulating cardiac blood flow of a patient by applying intermittent pressure on a limb of the patient, the system comprising a limb attachment, substantially surrounding the limb perimeter and an actuator pulling and releasing a flat member; a sensor for determining a physiological parameter relating to the patient; and a processing unit for receiving data from the sensor and issuing commands to the actuator.



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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 a	ppropriate, of the relevant passages	Relevant to claim No.				
X,Y	US 6,174,295 B1(Cantrell et al) 16 January 2001(16.01.2001). See entire document.		1-91				
X,Y	US 4,928,674 A (Haperin et al) 29 May 1990 (29.05.1990). See entire document.		1-91				
X, Y	US 2002/0026131 A1 (Halperin) 28 February 2002 (28.02.2002). See entire document.		1-91				
X,Y	WO 02/069879A1(Weintraub) 12 September 2002 (12.09.202). See entire document.		1-91				
Further	documents are listed in the continuation of Box C.	See patent family annex.					
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