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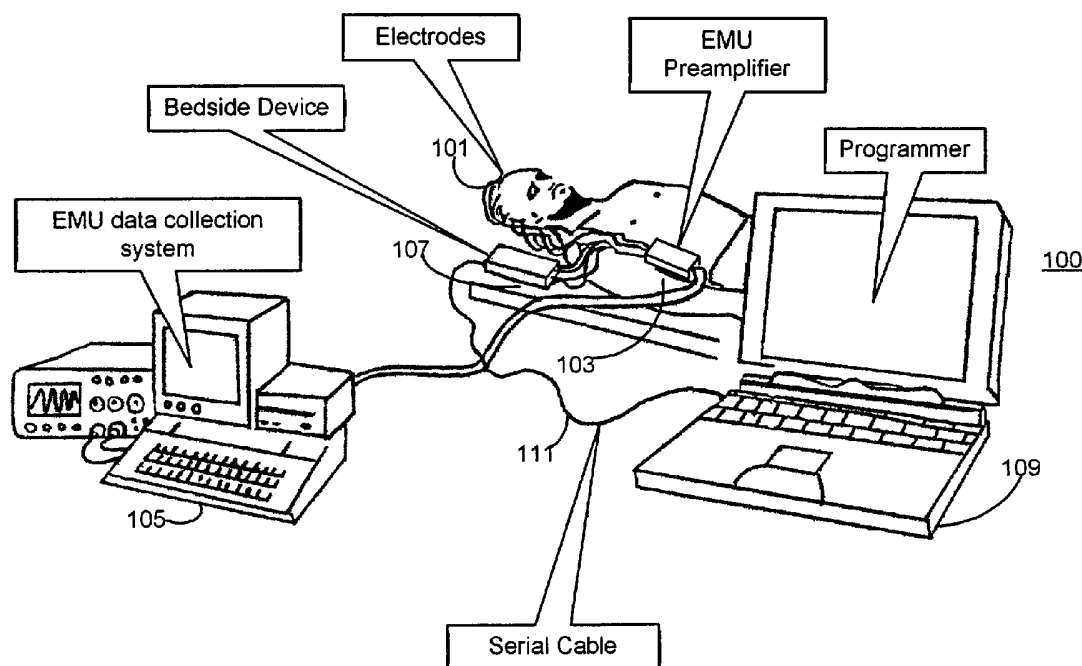
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(54) Title: TREATMENT TERMINATION IN A MEDICAL DEVICE



(57) Abstract: A medical device system (100) having a redundant back-up mechanism to ensure that treatment therapy is turned off after a given time duration. Once the treatment therapy is initiated, a cycle ON timer is set. If the ON timer expires prior to receiving any instruction to turn off the treatment therapy, the device (100) responsively turns off the treatment therapy, thereby ensuring that the treatment therapy is not delivered beyond that which is desired.



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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 607/2, 3, 42, 45, 101; 600/529

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)
EAST

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,315,994 A (GUIBERT et al) 31 May 1994, column 9, lines 50-65.	1-3, 7-23
A	US 3,735,756 A (RICHARDS et al) 29 May 1973, column, 7, lines 6-20.	1-23
A	US 4,844,075 A (LISS et al) 04 July 1989, column 3, lines 44-59.	1-23
A	US 6,021,352 A (CHRISTOPHERSON et al) 01 Feb. 2000, column 18, line 57 to column 19, line 27.	1-23

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