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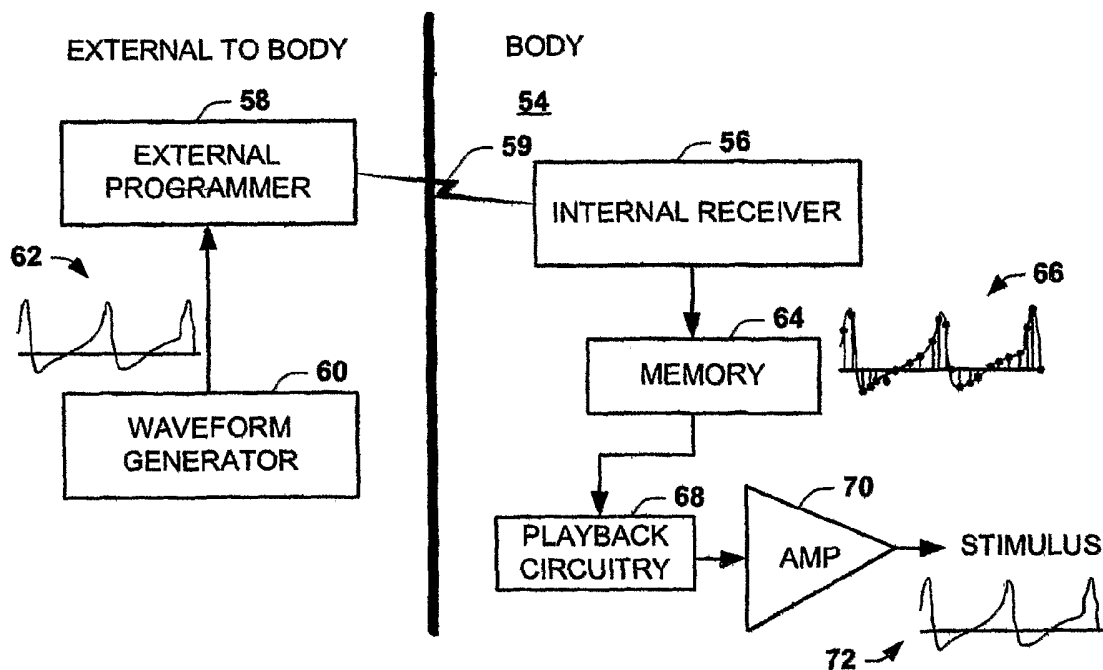
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: SYSTEM AND METHOD FOR PROVIDING A WAVEFORM FOR STIMULATING BIOLOGICAL TISSUE



(57) Abstract: An implantable programmable stimulator system that includes memory that stores waveform data for at least one waveform. A playback system provides at least one output waveform based on the waveform data.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US06/13989

A. CLASSIFICATION OF SUBJECT MATTER

IPC: G10H 7/00(2006.01)

USPC: 84/604

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

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 84/600-604

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 5,938,690 A (LAW et al) 17 August 1999 (17.08.1999), Fig.1, Abstract.	1-36
A	US 5,048,523 A (YAMASAWA et al) 17 September 1991 (17.09.1991), Fig. 1.	1-36
A	US 2003/0216791 A1 (SCHULER et al) 20 November 2003 (20.11.2003), Fig. 3.	1-36



Further documents are listed in the continuation of Box C.



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Continuation of B. FIELDS SEARCHED Item 3:

brs text search

search terms: waveform, stimulat\$, nerve, codec