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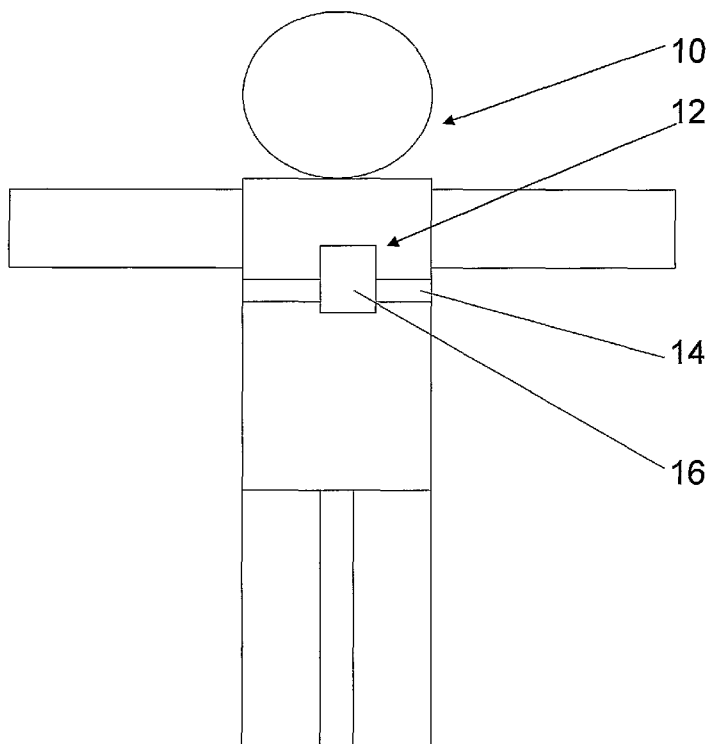
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(54) Title: PERSONAL SPORTING ACTIVITY MONITOR



(57) Abstract: A personal sports monitor for monitoring sporting activity, comprises: an input unit for receiving physiological or physical measurements from a subject during a sporting activity, and a logical unit for receiving the measurements and processing them in light of a user profile, to provide feedback regarding the sporting activity.

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL06/00648

A. CLASSIFICATION OF SUBJECT MATTER
IPC: G08B 23/00;G01B 1/00

USPC: 340/573.1,573.3,517;33/341,512
 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. : 340/573.1, 573.3, 573.7, 575, 576, 517, 539.11, 539.12, 539.13; 33/341, 512; 600/301, 483, 520, 595

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)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US 6,032,530 A (HOCK) 07 March 2000 (07.03.2000), col. 2, lines 54-67, col. 3 to col. 5, col. 6, lines 1-35, col. 8 to col. 15, col. 16, lines 1-33.	1-12, 18, 20-28, 31, 32 & 43-47 ----- 13-17, 19, 29-30 & 33-42
Y	US 4,312,358 A (BARNEY) 26 January 1982 (26.01.1982), col. 4, lines 15-58 and col. 5, lines 1-20.	13 & 16
Y	US 6,491,647 B2 (BRIDGER et al) 10 December 2002 (10.12.2002), col. 13, lines 37-60, col. 35, lines 1-67, col. 36, lines 1-30 and 55-67.	14, 15 & 19
Y	US 6,152,856 A (STUDOR et al) 28 November 2000 (28.11.2000), col. 10, lines 12-63.	17

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"O" document referring to an oral disclosure, use, exhibition or other means		
"P" document published prior to the international filing date but later than the priority date claimed	"&"	document member of the same patent family

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INTERNATIONAL SEARCH REPORT

International application No.

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C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,218,945 B1 (TAYLOR Jr.) 17 April 2001 (17.04.2001), col. 3, lines 55-67, col. 4, lines 1-67, col. 5, lines 1-5, col. 10, lines 9-20, col. 12, lines 37-67, col. 13, lines 1-49 and col. 20, lines 21-27.	29, 30 & 33-42
Y	US 6,834,436 B2 (TOWNSEND et al) 28 December 2004 (28.12.2004), col. 2, lines 38-67, col. 3, lines 1-17, col. 4, lines 15-38 and col. 7 to col. 11.	1-47