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(54) Title: HEALTH MONITORING SYSTEM WITH BIOMETRIC IDENTIFICATION

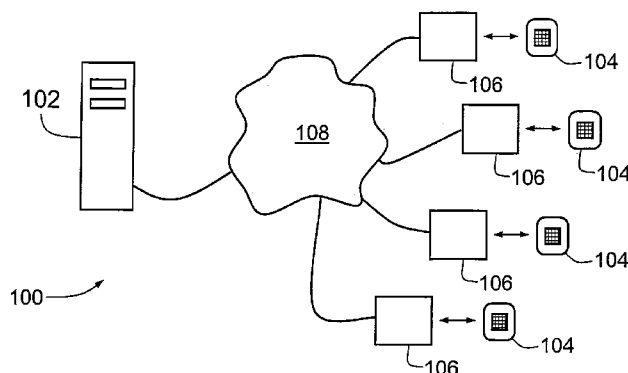


Figure 1

(57) Abstract: A sensor for use in a health monitoring system, comprising a first transducer for collecting biometric data for biometrically identifying an individual, a second transducer for measuring at least one physiological parameter and outputting data indicative thereof, and an output for outputting the data. The invention also provides a health monitoring system, comprising a server comprising a data processor and a memory; and one or more of these sensors, wherein the server is arranged to receive the data from the one or more sensors, to process the data associated with the respective individual from which the data was collected, and to output at least one result of the processing of the data.

INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl.

A61B 5/117 (2006.01) **G06K 9/00** (2006.01)

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)

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)

DWPI- IPC: A61B 5/-, G06K 9/- and Keywords: (health, sensor, biometric, encode) and like terms

Google Patents - Keywords: (biometric, authentication, health monitoring, physiological, remote identification)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2004/0131997 A1 (McGUIRE et al.) 8 July 2004 See whole document	1-3, 5-12, 15
X	US 2003/0069752 A1 (LeDAIN et al.) 10 April 2003 See whole document	1-3, 5-9, 11, 15
X	US 2006/0287889 A1 (BROWN) 21 December 2006 See Abstract, Figure 12A, paragraph 70	1-3, 5-9, 11, 12, 15



Further documents are listed in the continuation of Box C



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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
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05 May 2008

Date of mailing of the international search report

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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.
X	US 2005/0154265 A1 (MIRO et al.) 14 July 2005 See Abstract, Figure 3, paragraph 14	1-3; 5-7, 9, 11, 15
A	US 2005/0054926 A1 (LINCOLN) 10 March 2005 See Abstract, Figures 5-6, paragraph 25	
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/SG2008/000092

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