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- (71) Applicant: AT HOME CARE PARTNERS, INC. [US/US]; 4731 W. Atlantic Ave., Suite B11, Delray Beach, FL 33445 (US).
- (72) Inventors: JOMINI, Jean-Philippe; 5410 NW 3rd Terrace, Boca Raton, FL 33487 (US). HOUGH, Leigh, A.; 5410 NW 3rd Terrace, Boca Raton, FL 33487 (US). ZIMMERMAN, Russell; 2889 NW 24th Terrace, Boca Raton, FL 33431 (US).
- (74) Agent: FORSYTHE, Terry, W.; Sacco & Associates, P.A., P.O. Box 30999, Palm Beach Gardens, FL 33420-0999 (US).

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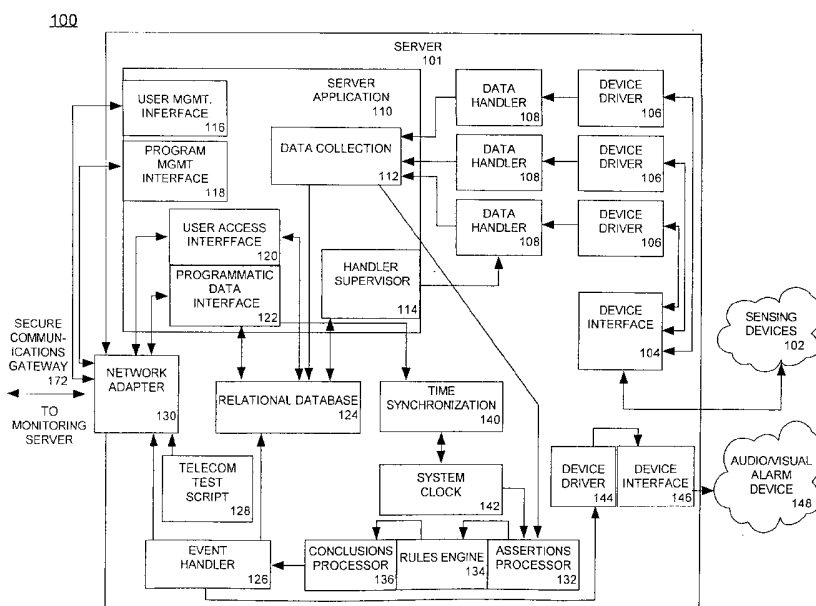
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(54) Title: SYSTEM FOR PROVIDING AT HOME HEALTH CARE SERVICE



(57) Abstract: A system for in-home monitoring which monitors at least one behavioral parameter associated with a person. The behavioral parameter can be compared to at least one pre-determined rule which is based upon a behavioral profile. The data representing the behavioral parameter can be forwarded from a sensing device (102) to a device interface (104) of a server (101) within the person's home. In one arrangement, the data can be wirelessly propagated to the device interface. An exception can be triggered if the behavioral parameter does not match the behavioral profile. The exception can be forwarded to a monitoring server (180) located outside the home and at least one action responsive to the exception can be initiated.

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/38296

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 17/60
 US CL : 705/2

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. : 705/2

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
 Please See Continuation Sheet

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.
Y	US 6, 398, 727 B1(Bui et al.) 24 June 2002 (24.06.2002), column 4, lines 33-34, column 6, lines 6-67, column 8, lines 32-39, column 12, lines 17-26, column 15, lines 1-8, column 18, lines 22-36.	1-10
Y	US 6, 002, 994 (Lane et al.) 14 December 1999 (14.12.1999), column 1, lines 21-46, column 5, lines 5-20, column 5, lines 31-47.	1-10
Y	US 5, 553, 609 (Chen et al.) 10 September 1996 (10.09.1996), Abstract, column 1, line 54 to column 2, line 27, column 2, line 60 to column 3, line 21, column 4, lines 23- to column 5, line 15, column 16, lines 56-64.	1-10
Y,P	US 6, 524, 239 B1(Reed et al.) 25 February 2003 (25.02.2003), column 1, line 66 to column 2, line 55, column 4, lines 9-11, 51-59, column 5, lines 1-7, column 6, lines 39-57, column 8, lines 52-62, column 9, lines 2-7, 60-61, column 10, lines 10-17.	1-10
Y,P	US Patent Application Publication 2002/0192625 (Mizokawa) 19 December 2002 (19.12.2002), paragraph [0005].	1-10

Further documents are listed in the continuation of Box C.

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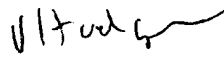
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Name and mailing address of the ISA/US

Mail Stop PCT, Attn: ISA/US
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

Facsimile No. (703) 305-3230

Authorized officer

Joseph Thomas 
 Telephone No. (703) 308-1113

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Continuation of B. FIELDS SEARCHED Item 2:

East Search

Search terms: in-home, home, monitor, check, watch, observe, behavior, parameter, characteristic, person, user, patient, individual, compare, evaluate, analyze, contrast, profile, trigger, generate, initiate, activate, exception, notification, alarm, signal, warning