

Diego Gonzalez

1) Family number: 31368345 (US2004236189A)

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Title: BIO-INFORMATION SENSOR MONITORING SYSTEM AND METHOD

Abstract: A bio-information monitoring system passively monitors a patient with a remote portable bio-information unit that takes various bio-information measurements at selected time intervals as well as at random times without patient intervention. The measurements are converted to digital signals which are transmitted from the bio-information unit to a modem when the bio-information unit is in proximity to the modem. The signals are stored in the modem and uploaded to a central monitoring network. Automatic alerts may be sent from the central monitoring network to a treatment provider. The treatment provider may also access the information through secured dedicated websites via the Internet.

Classifications:

International (IPC 8-9): A61B5/00 G06F15/16 G06F19/00

G06Q10/00 G06Q50/00 H04M11/00 (Advanced/Invention);

A61B5/00 G06F19/00 (Core/Invention)

International (IPC 1-7): A61B5/00 G06F15/16 H04M11/00

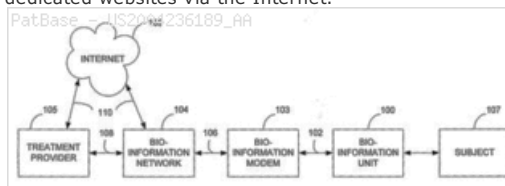
CPC: A61B5/0022 Y10S128/92 G16H40/40 G06F19/3418

European: A61B5/00B G06F19/34A1 G06F19/34C

US: 128/904 128/904S 128/920 379/106.02 379/106.020P 600/300

600/300P 600/301 600/309 600/309S 600/481 600/481S 600/529

600/529S 600/549 600/549S 709/200 709/200P 709/200S



Family:

Publication number	Publication date	Application number	Application date
US2004236189 AA	20041125	US20030441960	20030519
US2005163293 AA	20050728	US20050086192	20050322
US2005177615 AA	20050811	US20050104810	20050413
US7311665 BB	20071225	US20030441960	20030519
US9489487 BB	20161108	US20050086192	20050322
WO04103163 A2	20041202	WO2004US15727	20040519
WO04103163 A3	20051103	WO2004US15727	20040519

Priority:

US20030441960 20030519 US20050086192 20050322 US20050104810 20050413

Probable Assignee: ALCOHOL MONITORING SYSTEMS LLC

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Assignee(s): TUBB GLENN C ; US BANK NATIONAL ASSOCIATION ADMINISTRATIVE AGENT AS ; IIAMS MICHAEL L ; HAWTHORNE JEFFREY S

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Inventor(s): IIAMS MICHAEL ; TUBB GLENN ; SHOFFNER GARY ; STOLL RICHARD ; HAWTHORNE JEFFREY

Agent(s): GIBSON DUNN AND CRUTCHER LLP, ATTN: DOCKETING DEPARTMENT; GIBSON DUNN AND CRUTCHER LLP ATTN DOCKETING DEPARTMENT; PETER F WEINBERG, GIBSON DUNN AND CRUTCHER LLP; PETER F WEINBERG GIBSON DUNN AND CRUTCHER LLP; STANLEY J GRADISAR ATTORNEY AT LAW LLC; STANLEY J

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NA NE NI NL NO NZ OM PG PH PL PT RO RU SC SD SE SG SI SK SL SN SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

2) Family number: 33503009 (EP0673580A1)

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Title: AN OPERATION CENTER FOR A TELEVISION PROGRAM PACKAGING AND DELIVERY SYSTEM.

Abstract: An expanded television program delivery system is disclosed which allows viewers to select television and audio program choices from a series of menus. Menus are partially stored in a set-top terminal in each subscriber's home. The menus may be reprogrammed by signals sent from a headend or from a central operations center. The system allows for a great number of television signals to be transmitted by using digital compression techniques. An operations center with computer-assisted packaging allows various television, audio and data signals to be combined, compressed and multiplexed into signals transmitted on various channels to a cable headend which distributes the signals to individual set-top terminals. Various types of menus may be used and the menus may incorporate information included within the video/data signal received by the set-top terminal. A remote control unit with icon buttons allows a subscriber to select programs based upon a series of major menus, submenus, and during program menus. Various billing and statistics gathering methods for the program delivery system are also disclosed.

Classifications:

International (IPC 8-9): G06F15/00 G06F17/00 G06F17/30

G06Q30/00 G08C23/04 H03J9/00 H04B1/06 H04H20/42 H04H20/78

H04H20/79 H04H20/95 H04H60/13 H04H60/22 H04H60/31

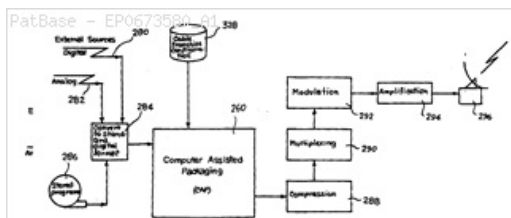
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H04H60/94 H04H60/96 H04H60/97 H04J3/00 H04L29/12 H04L9/32

H04M1/57 H04N17/00 H04N21/218 H04N21/2187 H04N21/222

H04N21/235 H04N21/236 H04N21/2362 H04N21/2381 H04N21/2389

H04N21/25 H04N21/2543 H04N21/258 H04N21/262 H04N21/2668
H04N21/418 H04N21/422 H04N21/426 H04N21/431 H04N21/433
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H04N21/482 H04N21/643 H04N21/6543 H04N21/6547 H04N21/81
H04N21/858 H04N5/00 H04N5/44 H04N5/445 H04N5/45 H04N5/60
H04N7/025 H04N7/08 H04N7/088 H04N7/10 H04N7/12 H04N7/14
H04N7/15 H04N7/16 H04N7/173 H04N7/24 (Advanced/Invention);
G06F17/30 G06Q30/00 H04B1/06 H04H20/42 H04H20/78 H04H20/95
H04H60/22 H04H60/23 H04H60/66 H04H60/74 H04H60/94
H04H60/96 H04H60/97 H04M1/57 H04N5/44 H04N5/45 (Advanced/Non-invention);
H04N5/44 (Core/Non-invention);
H04N (Subclass/Invention)



International (IPC 1-7): H04N7/10 H04N7/16 H04N7/173

CPC: H04N21/4786 H04H20/02 H04H20/06 H04H20/10 H04H20/42 H04H20/78 H04H20/79 H04H20/95 H04H60/04 H04H60/13
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European: H04H20/06 H04H20/10 H04H20/40 H04H20/42 H04H20/79 H04H60/04 H04H60/13 H04H60/39 H04H60/47
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H04N21/418C H04N21/418S H04N21/422R H04N21/426G H04N21/431L H04N21/431L1 H04N21/431L3 H04N21/433C
H04N21/434R H04N21/434S H04N21/435 H04N21/4385 H04N21/442C H04N21/442E2 H04N21/443 H04N21/454 H04N21/45M3
H04N21/462S H04N21/466R H04N21/47 H04N21/472 H04N21/472P H04N21/472R H04N21/475P H04N21/478 H04N21/4786
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H04N7/088B H04N7/088D H04N7/088P H04N7/10 H04N7/10C H04N7/16E2 H04N7/16E3 H04N7/173 H04N7/173B2
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T04N5/445 T04N5/445M2 T04N5/445M3 T04N5/445M4 T04N5/445M4D T04N5/445M4P T04N5/445M6B T04N5/445R
T04N5/445W T04N5/44N T04N5/44R2 T04N5/45 T04N7/088

Family:

Publication number	Publication date	Application number	Application date
AU199457331 A1	19940704	AU19940057331	19931202
AU691479 B2	19980521	AU19940057331	19931202
BRPI9307621 A	19990615	BR1993PI07621	19931202
CA2151458 AA	19950609	CA19932151458	19931202
CA2151458 C	20040224	CA19932151458	19931202
EP0673580 A1	19950927	EP19940903361	19931202
EP0673580 B1	19990217	EP19940903361	19931202
HK1012481 A1	20000922	HK19980113373	19981215
JP8506940 T2	19960723	JP19940514227T	19931202
KR100319581 B1	20020422	KR19950702347	19931202
KR19957004906 A	19951120	KR19957002347	19931202
RU2138923 C1	19990927	RU19950113961	19931202
RU95113961 A	19971220	RU19950113961	19950630

Priority:

US19920991074 19921209 WO1993US11617 19931202

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Designated states: AT BE CH DE DK ES FR GB GR IE IT LI NL PT SE

3) Family number: 41632905 (US2008077425A)

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Title: SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR IDENTIFYING, CONFIGURING AND ACCESSING A DEVICE ON A NETWORK

Abstract: A system, method, and computer program product are provided for identifying, configuring, and accessing a device connected to a network. In operation, a device connected to a network is automatically identified. Additionally, the device is automatically configured. Strictly as an option, the device may be accessed on the network.

Classifications:

International (IPC 8-9): G06F15/16 G06F15/173 G06F15/177
G06F17/30 G06F21/00 G06F9/445 G06F9/448 G06Q10/10
G06Q30/00 H04L12/24 H04L12/803 H04L12/911 H04L29/06
H04L29/08 H04L29/12 H04W12/02 H04W4/00 (Advanced/Invention);
H01L29/12 H04L12/803 H04L29/06 H04L29/12 (Advanced/Non-invention);

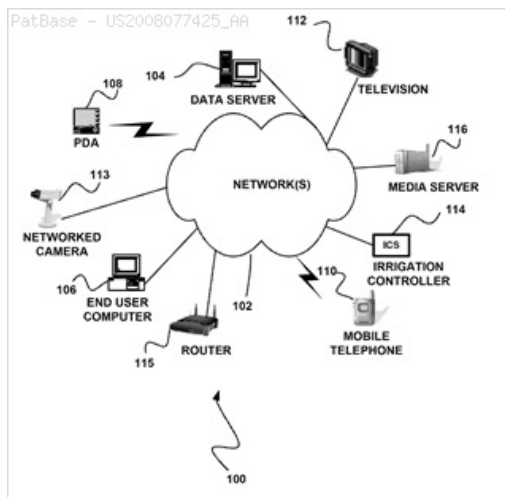
G06F15/16 G06F21/00 G06Q30/00 (Core/Invention)

CPC: H04L41/0253 H04L41/082 H04L41/0879 H04L41/0886
H04L61/1564 H04L67/1004 H04L29/12 H04L67/26 H01L29/12

G06F8/60 G06Q10/10 H04L47/125 H04L61/3045 H04L61/6004
H04L63/0281 H04L63/0823 H04L63/105 H04L67/025 H04L67/125
H04L67/34 H04W12/02 G06Q10/103 H04L41/0803 H04L67/02
H04L67/36 H04L41/08 H04W4/50 H04W4/70 G06F16/9566
H04L63/0428 H04L63/08 H04L63/168 H04L67/141 H04W12/06
H04L63/0861 H04L41/0806 G06F9/448 H04L29/06 H04L41/28
G06F9/4411 G06F9/4413 H04L67/38 Y04S40/18 H04L61/2015
H04L63/166 H04W12/0023 H04W12/003 H04L61/1511 H04L61/301
H04L61/305 G06F16/95 H04L61/2514 H04L61/2575 H04L61/2589
H04L61/6063

European: G06Q10/103 H04L12/24A7 H04L12/24E6C
H04L29/08N11M H04L29/08N33 H04L41/02G1 H04L41/08D3
H04L63/10D T04L12/24E1B2 T04L12/24E6A T04L29/08N1A
T04L41/08A2B T04L41/08D1

US: 1/1 705/1 705/301 705/301P 709/203 709/220 709/220S
709/221 709/221S 709/222 709/223 709/226 709/245 713/160
726/4 726/45



Family:

Publication number	Publication date	Application number	Application date
US2008077425 AA	20080327	US20070860876	20070925
US2013232243 AA	20130905	US20130865910	20130418
US2013339509 AA	20131219	US20130918773	20130614
US2015052253 AA	20150219	US20140493278	20140922
US2015088982 AA	20150326	US20140534155	20141105
US2015113172 AA	20150423	US20150589951	20150105
US2016087933 AA	20160324	US20150956386	20151201
US2016315824 AA	20161027	US20160202489	20160705
US2016344745 AA	20161124	US20140520389	20141022
US2017272316 AA	20170921	US20170613281	20170605
US2018262388 AA	20180913	US20170663110	20170728
US2019158353 AA	20190523	US20180236082	20181228
US8447843 BB	20130521	US20070860876	20070925
US9231904 BB	20160105	US20150589951	20150105
US9253031 BB	20160202	US20130865910	20130418
US9712486 BB	20170718	US20150956386	20151201
WO08039481 A1	20080403	WO2007US20750	20070925
WO13188835 A2	20131219	WO2013US46004	20130614
WO13188835 A3	20150618	WO2013US46004	20130614

Priority:

US20060826887P	20060925	US20070883637P	20070105	US20070860876	20070925
US20120660619P	20120615	US20130865910	20130418	US20130918773	20130614
US20140493278	20140922	US20140499362	20140929	US20140517843	20141018
US20140520389	20141022	US20140534155	20141105	US20150589951	20150105
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US20170537819P	20170727	US20170663110	20170728	US20180785177P	20181226
US20180236082	20181228				

Probable Assignee: WEAVED INC

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Inventor(s): SMITH MICHAEL JS

Agent(s): ZILKA KOTAB PC; PATRICK E; CALDWELL FIRM LLC; ZILKA KEVIN J; ROSSI JAMIE

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

4) Family number: 30998640 (US2004249950A)

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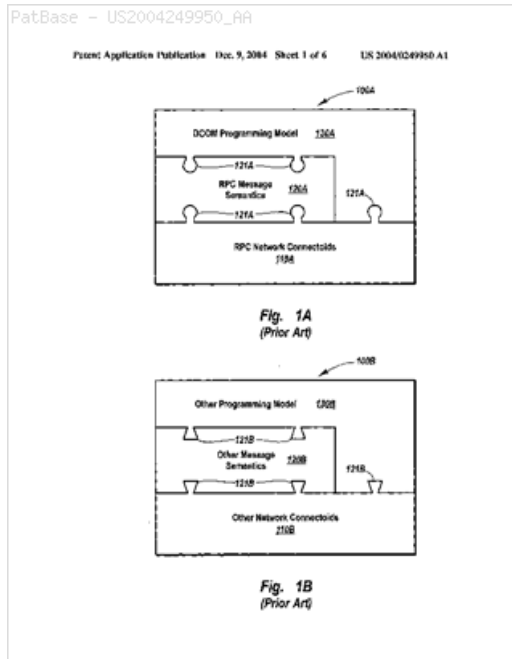
Title: TRANSMITTING AND RECEIVING MESSAGES THROUGH A CUSTOMIZABLE COMMUNICATION CHANNEL AND PROGRAMMING MODEL

Abstract: Methods, systems, and computer program products for abstracting processing layers within a messaging infrastructure so that changes or enhancements can be made to the infrastructure while retaining existing functionality. Message transport implementations are abstracted within a message layer, allowing other layers within the infrastructure to interact with messages in a more structured fashion, largely independent of message transport. Transport examples include named pipes, Transmission Control Protocol (TCP), HyperText Transfer Protocol (HTTP), Simple Mail Transfer Protocol (SMTP), etc. A channel layer above the message layer abstracts message exchange implementations, allowing other layers within the infrastructure to send and receive messages in a more structured fashion, largely independent of the message exchange semantics of a specific implementation. Message exchange examples include datagrams, dialogs, monologs, queues, and the like. Above the channel layer and message layer, a service layer abstracts the binding implementations that bind message exchange implementations to user code implementations.

Classifications:

International (IPC 8-9): G06F13/00 G06F15/00 G06F15/17
G06F15/173 G06F17/00 G06F17/60 G06F9/46 G06Q50/00 H04L
H04L12/54 H04L12/58 H04L29/06 H04L29/08

H04L29/10 (Advanced/Invention);
G06F15/16 G06F9/44 G06Q50/00 (Advanced/Non-invention);
G06F13/00 G06F15/00 G06F15/16 G06F17/00 G06F9/46 H04L29/06
H04L29/08 H04L29/10 (Core/Invention);
G06F9/44 (Core/Non-invention);
H04L (Subclass/Invention)
International (IPC 1-7): G06F13/00 G06F15/00 G06F15/16
G06F17/00 G06F17/60 G06F9/00 G06F9/46 H04L12/54 H04L12/56
H04L12/58 H04L29/06 H04L29/08 H04L29/10 H04Q
CPC: H04L69/32 H04L29/06
European: H04L29/06 H04L29/08A
US: 709/203 709/227 709/238 717/100 717/105



Family:

Publication number	Publication date	Application number	Application date
AT352162 E	20070215	AT20040007112T	20040324
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Priority:

US20030400747 20030326 CA20042461652 20040323

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Assignee(s): (std): MICROSOFT CORP

Assignee(s): MARUCHECK MICHAEL J ; RUIZ SCUGALL JESUS ; STURGELL RYAN T ; MICROSOFT TECHNOLOGY LICENSING LLC ; MICROSOFT ONE MICROSOFT WAY REDMOND WA 98052 CORP ; CHRISTENSEN ERIK B ; CHRISTENSEN YANN ERIK ; DEJARNATT ALEX ; MAJKROSOFT KORPOREJSHN

Inventor(s): (std): KRISTENSEN EHRIC B ; STERDZHELL RAJAN T ; MARUCHEK MAJKL DZH ; RUIZ SKAUGEHL DZHESUS ; DEDZHARNATT ALEKS ; KRISTENSEN JANN EHRIC ; EB CRISTENSEN ; JARNATT ALEX DE ; RT STUGIL ; CHRISTENSEN ERIK ; MARUCHECK MICHAEL M ; DEJARNATT ALEX ; ERIK CHRISTENSEN YANN ; ALEX DE JARNATT ; MICHAEL J MARUCHECK ; ALEX DEJARNATT ; JESUS RUIZ SCUGALL ; ERIK B CHRISTENSEN ; RYAN T STURGELL ; YANN ERIK CHRISTENSEN ; CRISTENSEN E B

; STUGIL R T ; CRISTENSEN Y E ; MARUCHECK MICHAEL J ; DE JARNATT ALEX ; RUIZ SCOUGALL JESUS ; CHRISTENSEN ERIK B ; STURGELL RYAN T ; CHRISTENSEN YANN ERIK

Inventor(s): RUIZ-SCOUGALL, JESUS ; RUIZ-SKAUGEHL DZHEHUS ; E B CRISTENSEN ; Y E CRISTENSEN ; R T STUGIL ; YANN ERIK CHRISTENSEN RYAN T STURGELL ERIK B CHRISTENSEN JESUS RUIZ SCOUGALL ALEX DEJARNATT MICHAEL J MARUCHECK

Agent(s): DAVIES COLLISON CAVE PTY LTD; DAVIES COLLISON CAVE; SMART AND BIGGAR; JOHANSSON AND LANGLOIS LTDA; DARIO CARDENAS NAVAS; SHANGHAI PATENT AND TRADEMARK OFFICE ROOM 1804 TUNG WAI COMMERCIAL; SHANGHAI PATENT AND TRADEMARK OFFICE; REINHOLD COHN AND PARTNERS; ABE KAZUO; TANI YOSHIKAZU; WORKMAN NYDEGGER

Designated states: AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

5) Family number: 19102890 (US5553609A)

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Title: INTELLIGENT REMOTE VISUAL MONITORING SYSTEM FOR HOME HEALTH CARE SERVICE

Abstract: A computer-based remote visual monitoring system is provided for in-home patient health care from a remote location via ordinary telephone lines. The system includes a supervisory control center having access to patient and health care professional databases for assigning patients to appropriate health care professionals and for performing task planning. A number of master monitoring computers are linked to the control center and are accessible by a corresponding number of health care professionals. A slave monitoring computer is located within the homes of a plurality of patients and may be linked via telephone modems to any of the master monitoring computers. Audio/visual equipment at both locations permits real-time two-way communications during an "in-home" visit to a patient by a health care professional from a remote location. The health care professional has control over the audio/visual equipment in the patient's home as well as the communication of multimedia data via the master monitoring computer, and may automatically generate and maintain the patient's multimedia medical records.

Classifications:

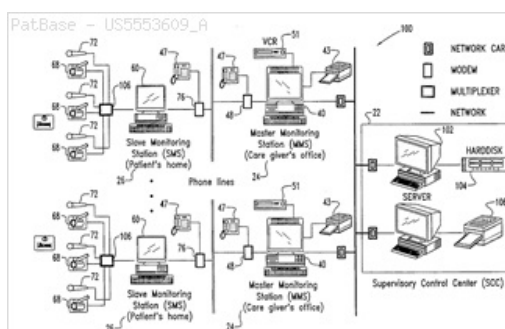
International (IPC 8-9): A61B5/00 G06F19/00 G08B21/04 H04N5/44 H04N5/445 H04N7/18 (Advanced/Invention); A61B5/00 G06F19/00 H04N5/44 H04N5/445 (Advanced/Non-invention); G06F19/00 G08B21/00 H04N7/18 (Core/Invention); A61B5/00 H04N5/44 H04N5/445 (Core/Non-invention)

International (IPC 1-7): A61B5/02

CPC: Y10S128/904 G16H10/60 G16H40/63 G08B21/0415 A61B5/0002 G06F19/3418 G08B21/0476 H04N5/4401 H04N5/445 H04N7/181

European: G06F19/32C G06F19/34A G06F19/34C G08B21/04A1 G08B21/04S5 H04N7/18C K61B5/00B T04N5/445 T04N5/44N

US: 128/630 128/670 128/904 348/E05.099 348/E05.108 348/E07.086 348/E5.099 348/E5.108 348/E7.086 600/301 600/483



Family:

Publication number	Publication date	Application number	Application date
AU199649805 A1	19960827	AU19960049805	19960209
US5553609 A	19960910	US19950386015	19950209
WO9624284 A1	19960815	WO1996US01961	19960209

Priority:

US19950386015 19950209 WO1996US01961 19960209

Probable Assignee: INDIANA RESEARCH AND TECHNOLOGY CORP

Assignee(s): (std): VISITING NURSE SERVICE INC ; INDIANA UNIVERSITY FOUNDATION ; INDIANA UNIV FOUNDATION

Assignee(s): INDIANA UNIV RESEARCH AND TECHNOLOGY CORP ; ADVANCED RESEARCH AND TECHNOLOGY INST ; INDIANA RESEARCH AND TECHNOLOGY CORP ; INDIANA UNIV ; INDIANA UNIV ADVANCED RESEARCH AND TECHNOLOGY INST

Inventor(s): (std): MINTUN THOMAS G ; THOMAS GARTH MINTUN ; YAOBIN CHEN ; MINTUN THOMAS GARTH ; CHEN YAOBIN

Designated states: AL AM AT AU AZ BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CZ DE DK EE ES FI FR GA GB GE GN GR HU IE IS IT JP KE KG KP KR KZ LK LR LS LT LU LV MC MD MG MK ML MN MR MW MX NE NL NO NZ PL PT RO RU SD SE SG SI SK SN SZ TD TG TJ TM TR TT UA UG UZ VN

6) Family number: 44148020 (US2009313748A)

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Title: INTEGRATED SYSTEM FOR MULTICHANNEL MONITORING AND COMMUNICATION IN THE MANAGEMENT OF RESCUE TEAMS

Abstract: The present invention consists of an integrated monitoring and multichannel communication system for the management of rescue teams, especially those fighting forest fires, comprising a suit (1), worn by all operational suited units in the terrain; and electronic system (2); a telecommunication system (4) and an information system (3). The suit integrates fireproof, waterproof, heatproof and impact resistant materials, which as a unit integrate, protect and ease access to the electronic system. The electronic system (2) collects biometric and location data from the operational suited units in the terrain, transmitting said data to a panel located in the back of the suit. The telecommunications system (4) sends the biometric, orientation and location data, in real-time through an Ultra High Frequency network, to a computer integrated into a support vehicle, which in its turn sends the data, via terrestrial or satellite communications, to a server. The information system (3) collects and manages the data transmitted from the support vehicle, allowing the rescue units to monitor the biometric, orientation and location data, to receive critical alerts and through maps to define deployment strategies for the operational suited units.

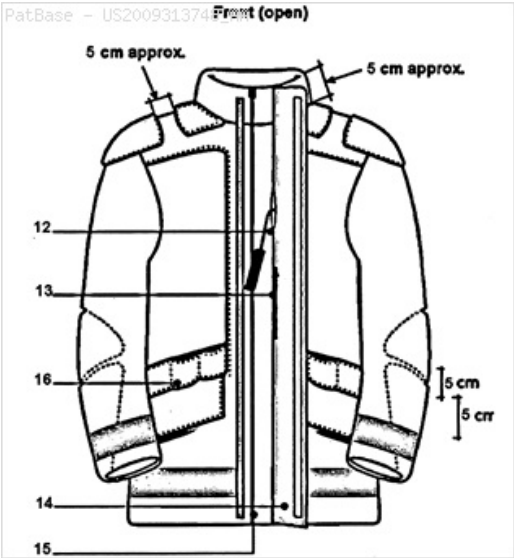
Classifications:

International (IPC 8-9): A41D1/00 A41D13/00 A41D3/04 A61B5/00 A62B17/00 G06F17/00 G06Q10/00 G08B1/08 G08B21/00 G08B23/00 (Advanced/Invention)

CPC: G08B25/016 A41D1/002 A62C99/009 G06F1/163 G06Q10/06 G08B21/0453 G08B25/009

European: G06F1/16P5 G06Q10/06 G08B21/04S2 G08B25/00S G08B25/01D K41D1/00B K62C99/00F

US: 2/102 2/102S 2/458 2/458P 2/81 2/81S 2/87 2/87S 2/93 2/93S 340/539.1 340/539.100S 340/539.12 340/539.13 340/540 340/540S



Family:

Publication number	Publication date	Application number	Application date
AU2008202868 AA	20100114	AU20080202868	20080630
EP2138965 A1	20091230	EP20080398008	20080623
US2009313748 AA	20091224	US20080164933	20080630
US8698634 BB	20140415	US20080164933	20080630

Priority:

EP20080398008 20080623 EP20080398008 20080723

Probable Assignee: INSTITUTO DE TELECOMUNICACOES

Assignee(s): (std): INST DE TELECOMUNICACOES ; MIGUEL RIOS DESIGN ; MATOS PALMA DAVID JOSE ; RODRIGUES REMEDIO JOSE MIGUEL ; GUEDES LOPES DA FONSECA TIAGO BENARD ; HENRIQUES MATOS PEDRO MIGUEL ; GONCALVES BORGES CARVALHO NUNO MIGUEL ; RUI SANTOS MARIO ; YDREAMS INFORMATICA SA ; YDREAMS INFORMATICA S A ; SANTOS SERRAS BRUNO MIGUEL ; DA SILVA LEAL RIOS MIGUEL NUNO ; DE ALMEIDA SOARES FRANCO IVAN ; FERREIRA CLARO PEDRO MIGUEL ; BASTOS CARRICO VAZ DE ALMADA ANT O

Assignee(s): BASTOS CARRICO VAZ DE ALMADA ANTAO ; INSTITUTO DE TELECOMUNICACOES

Inventor(s): (std): FERREIRA CLARO PEDRO MIGUEL ; SANTOS SERRAS BRUNO MIGUEL ; GONCALVES BORGES CARVALHO NUNO ; DA SILVA LEAL RIOS MIGUEL NUNO ; HENRIQUES MATOS PEDRO MIGUEL ; DE ALMEIDA SOARES FRANCO IVAN ; RODRIGUES REMEDIO JOSE MIGUEL ; MATOS PALMA DAVID JOSE ; BASTOS VARRICO VAZ DE ALMADA A ; SANTOS MARIO RUI ; GUEDES LOPES DA FONSECA TIAGO ; RUI SANTOS MARIO ; BASTOS CARRICO VAZ DE ALMADA A ; CLARO PEDRO MIGUEL FERREIRA ; FRANCO IVAN DE ALMEIDA SOARES ; PALMA DAVID JOSE MATOS ; REMEDIO JOSE MIGUEL RODRIGUES ; RIOS MIGUEL NUNO DA SILVA LEAL ; SANTOS MARIO ; ALMADA ANTAO BASTOS VARRICO VAZ DE ; FONSECA TIAGO BENARD GUEDES LOPES DA ; CARVALHO NUNO MIGUEL GONCALVES BORGES ; SERRAS BRUNO MIGUEL SANTOS ; MATOS PEDRO MIGUEL HENRIQUES ; GONCALVES BORGES CARVALHO NUNO MIGUEL ; GUEDES LOPES DA FONSECA TIAGO BENARD ; BASTOS CARRICO VAZ DE ALMADA ANT O

Inventor(s): BASTOS CARRICO VAZ DE ALMADA ANTAO ; BASTOS VARRICO VAZ DE ALMADA ANTAO ; DA FONSECA TIAGO BENARD GUEDES LOPES ; DE ALMADA ANTAO BASTOS VARRICO VAZ ; JOSE MIGUEL RODRIGUES REMEDIO ; IVAN DE ALMEIDA SOARES FRANCO ; NUNO MIGUEL GONCALVES BORGES CARVALHO ; ANTAO BASTOS VARRICO VAZ DE ALMADA ; BRUNO MIGUEL SANTOS SERRAS ; TIAGO BENARD GUEDES LOPES DA FONSECA ; PEDRO MIGUEL FERREIRA CLARO ; MIGUEL NUNO DA SILVA LEAL RIOS ; PEDRO MIGUEL HENRIQUES MATOS ; MARIO SANTOS ; DAVID JOSE MATOS PALMA

Agent(s): HALFORDS IP; ALVES MOREIRA PEDRO; SUGHRUE MION PLLC; KING AND SPALDING LLP

Designated states: AL AT BA BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK TR

7) Family number: 24128125 (ZA200107459A)

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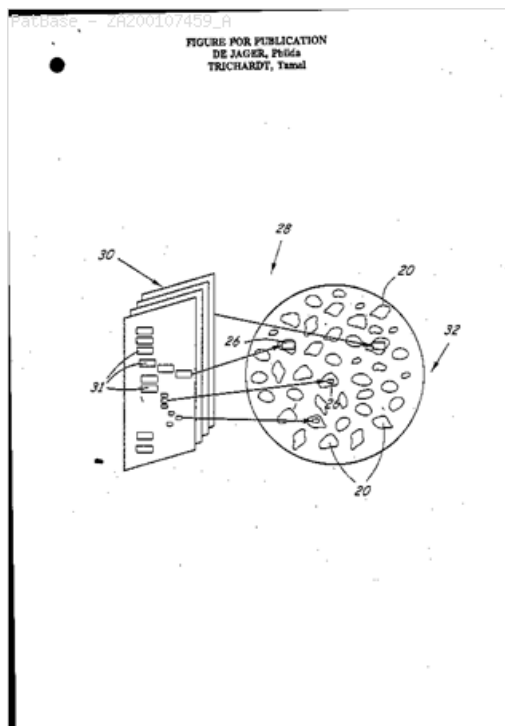
Title: METHOD OF ARRANGING INFORMATION.

Abstract: ABSTRACT An information warehouse 28 includes a thesaurus 30 which is defined by a systematic structure of specific subject matter items 31 related to a particular knowledge field. The thesaurus 30 is in the form of a lexicon of specific identified relevant topics or subject matter items which define the knowledge field. The thesaurus 30 integrates subject matter items 31 contained within different websites 20 within a single source. The information indexed within each of the subject matter items 31 inputs hypertext links to webpages 26 which contain information relating to the item 31. A conceptual scheme of the thesaurus 30 and/or the warehouse 28 is selected for a type of user, for example, a medical doctor specialising in sports medicine. The invention also extends to a method of populating the thesaurus 30 by searching on the web through a plurality of sources of information and matching, arranging and integrating the information according to the structure defined by the conceptual scheme.

Classifications:

International (IPC 8-9): G06F G06N (Subclass/Invention)

International (IPC 1-7): G06F G06N



Family:

Publication number	Publication date	Application number	Application date
ZA200107459 A	20020312	ZA20010007459	20010910

Priority:

ZA20000003996 20000804 ZA20010007459 20010910

Probable Assignee: DE JAGER PHILDA

Assignee(s): (std): DE JAGER PHILDA ; JAGER PHILDA DE ; TRICHARDT TAMAL

Inventor(s): (std): JAGER PHILDA DE ; PHILDA DE JAGER ; TRICHARDT TAMAL ; TAMAL TRICHARDT

8) Family number: 64707920 (WO17010956A1)

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Title: A MONITORING SYSTEM

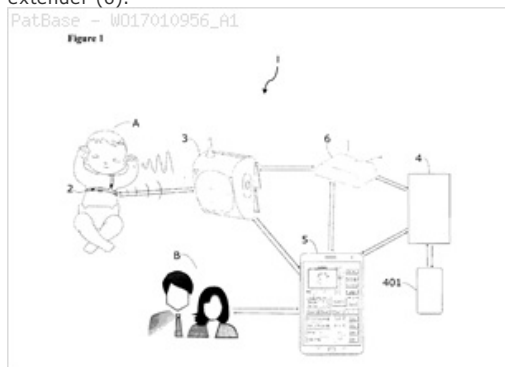
Abstract: The present invention relates to a monitoring system (1) which enables to monitor people who need monitoring and care such as babies, elderly persons or patients by means of cameras, sound sensors, various sensors and over smart devices. The said system (1) comprises: wearable sensor unit (2), central monitoring unit (3), central server (4), database (401), smart communication device (5) and communication coverage extender (6).

Classifications:

International (IPC 8-9): A61B5/00 G06F19/00

G08B21/00 (Advanced/Invention)

CPC: G06F19/3418 A61B5/0006 A61B5/0008 A61B5/0022 A61B5/01 A61B5/0402



Family:

Publication number	Publication date	Application number	Application date
TR201508866 A2	20170123	TR20150008866	20150715
TR201508866 B	20180122	TR20150008866	20150715
WO17010956 A1	20170119	WO2016TR00089	20160624

Priority:

TR20150008866 20150715

Probable Assignee: BIRBENLI IZZET FATIH

Assignee(s): (std): BIRBENLI IZZET FATIH

Assignee(s): IZZET FATIH BIRBENLI

Inventor(s): (std): BIRBENLI IZZET FATIH

Inventor(s): IZZET FATIH BIRBENLI

Agent(s): ZELIHA OEZSOY; OZSOY ZELIHA

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR

CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID
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MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG
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9) Family number: 32800495 (US2006070558A)

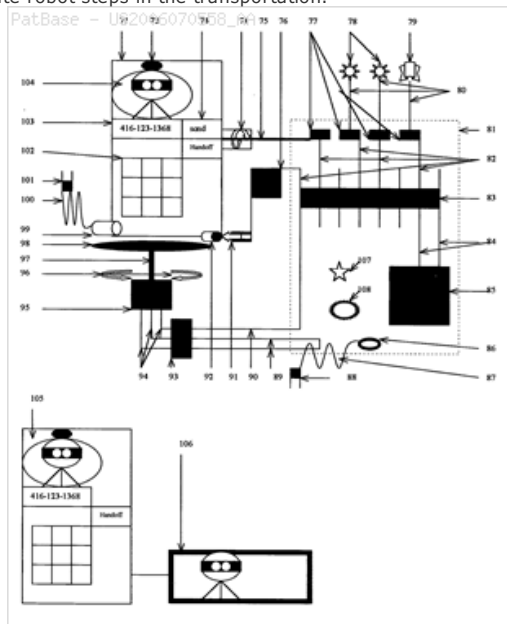
© PatBase

Title: AUTOMATON INTELLIGENT ROBOT PROTECTOR FOR CARS AND TRANSPORTATIONS

Abstract: An automaton intelligent robot device use to watch cars and transportation for possible theft, crime activities, and automatic make calls to seek medical aid for passenger if serious accident occurs, that built in and attached as parts and accessory of cars and transportations. The robot device has computer control center and adapters to connect and control with server modules that can attach sensors, video cameras, Global Position System, and video cell phone communication channels. Using micro controllers to control sensors' input, output signals, the robot will consistently monitor and watch our cars and transportation, when robot detect any suspicious signals of theft, crime activities, serious accident, the intelligent robot will able to decide what actions base on its programming list making decision to make video cell phone calls to who should call for the issue, and transfer video in real time and brief situation report to the owner and who is concern the issue such as police, 911, medical department. The robot device has built with authenticate encryption process security hardware, the security unit has listening ability for specific assigned activate signals of radio wave and digital signals, once the robot receive the correct encryption password, it will perform secure activate robot steps in the transportation.

Classifications:

International (IPC 8-9): B60R25/00 B60R25/10 E04H9/00
H04M11/04 H04N7/18 H04Q7/32 H04Q7/36 H04W4/04 H04W4/22
H04W88/02 (Advanced/Invention)
CPC: B60R25/1004 B60R25/102 B60R25/305 B60R2325/205
European: B60R25/102 B60R25/10C B60R25/30D L60R325/20D
US: 109/2 109/2P 455/404.2 455/404.200P 455/422.1 455/422.100P
455/559 455/559S 455/572 455/572S



Family:

Publication number	Publication date	Application number	Application date
CA2519754 AA	20060401	CA20052519754	20050922
CA2519754 C	20080415	CA20052519754	20050922
US2006070558 AA	20060406	US20040954438	20041001
US2011111727 AA	20110512	US20100928120	20101206
US2011111746 AA	20110512	US20100928148	20101206

Priority:

US20040954438 20041001 CA20052519754 20050922 US20100928120 20101206
US20100928148 20101206

Probable Assignee: CHIU HSIEN HSIANG

Assignee(s): (std): CHIU HSIEN HSIANG ; HSIEN HSIANG CHIU

Inventor(s): (std): CHIU HSIEN HSIANG ; HSIEN HSIANG CHIU

Agent(s): NA; MR HSIEN HSIANG CHIU

10) Family number: 65423845 (US2019087554A)

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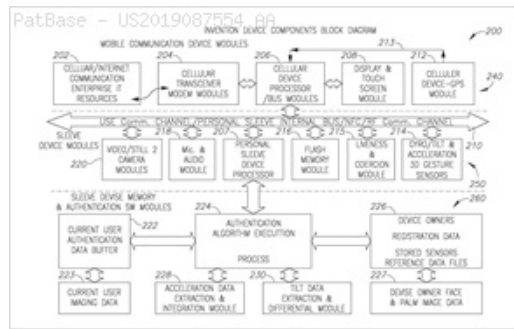
Title: A MOBILE DEVICE AND METHOD PROVIDING SECURE DATA ACCESS, MANAGEMENT AND STORAGE OF MASS PERSONAL DATA

Abstract: A mobile device, a method and a system are provided as the invention personal mobile based enhanced secured data management and storage integrated platform solution. The integrated platform is in the shape of an add-on electronic sleeve/case fitted to fully integrate to a single handheld unit with the user's smartphone or palm device. That is enabling secured user private related data use, storage and management of data that is received through the user personal mobile communication device. The invention combined smartphone and smart electronic add-on case that becomes a one unit device, is enabling highly secured personal data updating and storage on the user's invention mobile add on case device while avoiding none legitimate users access to the secured device's storage content. The invention mobile device secured access it done by user's bio-authentication, that is based on the combined output of at least one human biological and physiological sensors and their weighted combined output analysis, done internally within the invention device internal signal processing resources. The invention device biological sensors are enabling controlled bio-authentication device memory entry only for the legitimate registered user of the mobile device. In case of authentication success it activates various types of applications while the user is operating and freely using his private data resources and services. In another embodiment of the invention the integrated mobile platform is being implemented as a vehicular secured and personal access key a personal safe motor ignition key and serving as a secured access to the vehicle internal computers and electronic control units.

Classifications:

International (IPC 8-9): G06F21/32 G06F21/62 H04B1/3888

H04M1/725 H04W12/00 (Advanced/Invention)
CPC: H04M1/72577 H04W12/06 H04W12/0051 H04B1/3888
H04W12/002 G06F21/32 G06F2200/1633



Family:

Publication number	Publication date	Application number	Application date
US2019087554 AA	20190321	US20160765687	20161006
WO17060844 A1	20170413	WO2016IB55983	20161006

Priority:

US20150237682P 20151006 US20160765687 20161006 WO2016IB55983 20161006

Probable Assignee: OS NEW HORIZONS PERSONAL COMPUTING SOLUTIONS LTD

Assignee(s): (std): OS NEW HORIZONS PERSONAL COMPUTING SOLUTIONS LTD

Inventor(s): (std): KORMAN AVNER ; FISH GILA ; FREIDENBERG DAVID

Agent(s): SINAI HENRY

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DJ DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU IE IL IN IR IS IT JP KE KG KM KN KP KR KW KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

11) Family number: 23468826 (US2005075542A)

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Title: SYSTEM AND METHOD FOR AUTOMATIC MONITORING OF THE HEALTH OF A USER

Abstract: A system and method for automatically monitoring at least one physiological function of the user, without active intervention by the user, in a non-invasive manner. Such monitoring may be used to detect a deterioration in the health of the user. Preferably, the system according to the present invention features at least one physiological sensor for measuring the physiological parameter of the user to obtain the measurement of a physiological function, a local processing unit for extracting medical information from the physiological measurement, and a main server for processing the medical information in order to evaluate the health of the user. Such an evaluation is preferably performed by comparing medical information which has been obtained from a plurality of physiological measurements. Optionally and more preferably, the user is alerted if the evaluation detects a deterioration in at least one physiological function.

Classifications:

International (ipc 8-9): A61B5/00 A61B5/0205 (Advanced/Invention); A61B5/021 A61B5/024 A61B5/05 A61B5/053 (Advanced/Non-invention)

International (ipc 1-7): A61B5/00

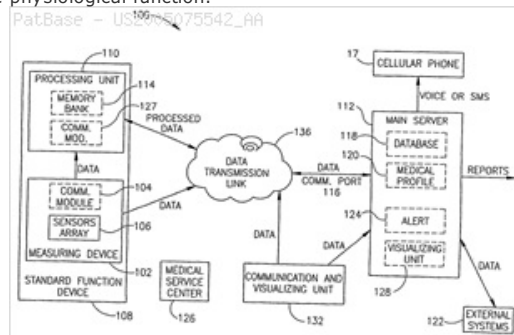
CPC: A61B5/681 A61B5/0008 A61B5/002 A61B5/0205 A61B5/02055 A61B5/021 A61B5/024 A61B5/02405 A61B5/05 A61B5/0531 A61B5/6887 A61B560/0271 G06F19/3418

European: A61B5/00B A61B5/0205 A61B5/024A A61B5/68B1H

A61B5/68F G06F19/00A G06F19/34C K61B5/00B3D K61B5/0205B

K61B5/021 K61B5/024 K61B5/05 K61B5/053B K61B560/02H2

US: 600/300 600/300P



Family:

Publication number	Publication date	Application number	Application date
AU2002217385 AA	20020708	AU20020217385	20011221
US2005075542 AA	20050407	US20010433623	20011221
WO20051307 A1	20020704	WO2001IL01187	20011221

Priority:

US20000258042P 20001227 WO2001IL01187 20011221 US20030433623 20030618

Probable Assignee: MEDIC4ALL INC

Assignee(s): (std): GOLDREICH RAMI ; MEDIC4ALL INC

Inventor(s): (std): GOLDREICH RAMI

Agent(s): ANTHONY CASTORINA G E EHRlich

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NE NL NO NZ OM PH PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

12) Family number: 68162426 (US2018008360A)

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Title: REMOTE PATIENT MONITORING AND MEDICATION DELIVERY SYSTEM

Abstract: The present invention relates to systems and methods for remotely monitoring the health of a patient in a real-time, continuous manner, remotely deliver therapeutic medications to the patient, and facilitating communication between the patient and a remotely located patient care provider.

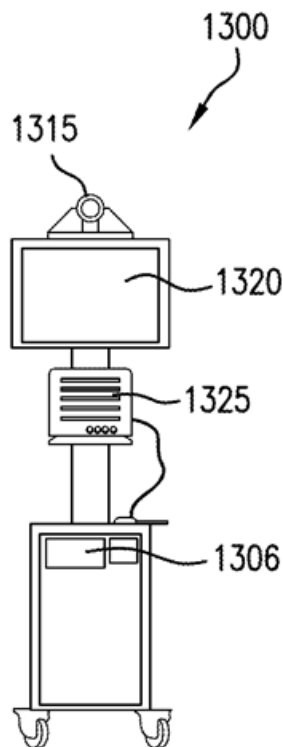
Classifications:

International (IPC 8-9): A61B5/00 A61B5/0205 A61B5/021 A61B5/024 A61B5/08 A61B5/1171 A61B5/1172 A61B5/1455 A61B50/13 A61B50/18 A61G12/00 A61J7/00 A61J7/04 G06F19/00 G06F19/22 (Advanced/Invention); A61B5/021 A61B5/024 A61B5/08 A61B5/1455 (Advanced/Non-invention)

CPC: A61B50/13 G06F19/3456 A61J7/0445 A61J7/0481 A61J7/0076 A61G12/001 A61B5/746 A61B5/742 A61B50/18 A61B5/002 A61B5/02055 A61B5/1176 A61B5/1172 A61B5/0816 A61B5/021 A61B5/02438 A61B5/14551 G06F19/3462 G06F19/3418 G16H10/60 G16H20/10 G16H40/67

US: 1/1 340/870.07

PatBase - US2018008360_AA



Family:

Publication number	Publication date	Application number	Application date
CA3027327 AA	20181211	CA20173027327	20170706
EP3482323 A1	20190515	EP20170748936	20170706
US2018008360 AA	20180111	US20160377933	20161213
US9888976 BB	20180213	US20160377933	20161213
WO18007977 A1	20180111	WO20171B54082	20170706

Priority:

PT20160109515 20160708 WO20171B54082 20170706

Probable Assignee: FUNDACAO D ANNA DE SOMMER CHAMPALIMAUD E DR CARLOS MONTEZ CHAMPALIMAUD

Assignee(s): (std): FUND D ANNA SOMMER CHAMPALIMAUD E DR CARLOS MONTEZ CHAMPALIMAUD ; FUNDACAO D ANNA DE SOMMER CHAMPALIMAUD E DR CARLOS MONTEZ CHAMPALIMAUD ; FUNDACAO D ANNA SOMMER CHAMPALIMAUD E DR CARLOS MONTEZ CHAMPALIMAUD

Assignee(s): CRUZ JOSE ANTONIO ALMEIDA COSTA

Inventor(s): (std): COSTA DA CRUZ JOSE ANTONIO ALMEIDA ; CRUZ JOSE ANTONIO ALMEIDA COSTA

Agent(s): RIDOUT AND MAYBEE LLP; MEWBURN ELLIS LLP; LEASON ELLIS LLP; GASTAO DA CUNHA FERREIRA LDA

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DJ DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JO JP KE KG KH KM KN KP KR KW KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

13) Family number: 63313560 (US2018068108A)

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Title: A MOBILE DEVICE AND SYSTEMS TO SECURELY REMOTELY ACCESS, MANAGE AND STORE AN ENTERPRISE'S DATA, USING EMPLOYEES SMART ADD-ONS AND MOBILE DEVICES

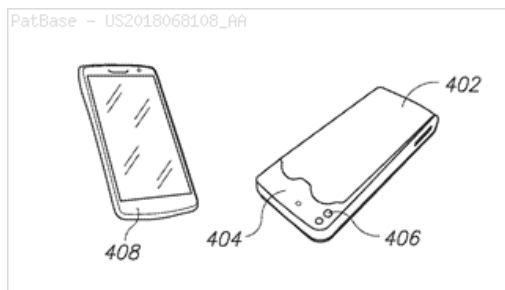
Abstract: A mobile device, a method and system are providing the invention mobile Bring Your Own Device (BYOD) enhanced security management platform solution. The platform enables users to securely access the secured enterprise data and its IT management, through the employees/users invention personal mobile device. Thus enabling the employee secure access to enterprise proprietary data for work related data management, updating and storage, all on the employee/user's mobile hardware device. It is combined with blocking none-legitimate user's access to the invention devices secured storage content and to the employers IT resources. The invention mobile device employee authentication and following employers' data access, is based on the combined output of at least two different human biological/physiological sensors fusion and their weighted combined output analysis, executed internally within the device signal processing firmware. Under authentication success it activates various employer's work applications, while employee operating and freely using private data resources and services.

Classifications:

International (IPC 8-9): G06F15/16 G06F21/31 G06F21/32 G06F21/44 G06F21/60 G06F21/62 G06F21/71 H04L29/06 H04W12/06 H05K5/02 (Advanced/Invention)

CPC: G06F21/316 G06F21/602 G06F21/62 G06F21/445 G06F21/71

H05K5/0247 G06F21/32 G06Q10/10 H04L63/0428 H04L63/0853
H04L63/0861 H04W12/06 H04W12/0027
US: 713/168



Family:

Publication number	Publication date	Application number	Application date
EP3259678 A1	20171227	EP20160752019	20160218
EP3259678 A4	20180815	EP20160752019	20160218
US2018068106 AA	20180308	US20160551913	20160218
WO16132315 A1	20160825	WO20161B50874	20160218

Priority:

US20150117463P 20150218 US20160551913 20160218 WO20161B50874 20160218

Probable Assignee: SINAI HENRY MAURICE MR

Assignee(s): (std): OS NEW HORIZON PERSONAL COMPUTING SOLUTIONS LTD ; OS NEW HORIZONS PERSONAL COMPUTING SOLUTIONS LTD ; SINAI HENRY MAURICE

Assignee(s): SINAI HENRY MAURICE MR

Inventor(s): (std): KORMAN AVNER ; GERDOV ALEX ; MISHUSTIN YEVGENI ; FISH GILA ; OFEK DAVID MOR

Agent(s): GASSNER BIRGITTA; SINAI HENRY

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

14) Family number: 69212243 (WO18067867A1)

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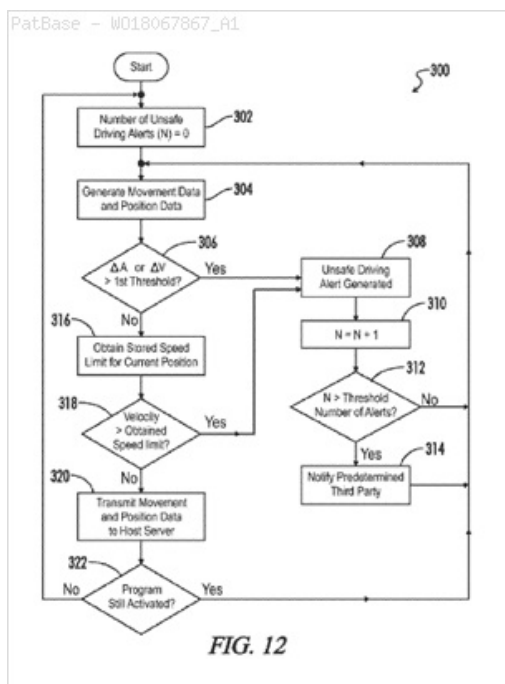
Title: SYSTEM AND METHOD FOR DRIVING CONDITION DETECTION AND NOTIFICATION

Abstract: A system for accident detection or detecting an unsafe driving condition in a vehicle including a device that measures and transmits at least one output signal; at least one remote device configured to receive, record, and/or display the at least one output signal from the device; a computing device configured to receive the at least one output signal from the device and display the at least one output signal in real-time; and a graphical user interface on the computing device that allows an emergency response professional to view and customize options for monitoring the at least one output signal, wherein the device, the at least one remote device, and the computing device are communicatively connected to each other via a communications network.

Classifications:

International (IPC 8-9): G07C5/08 (Advanced/Invention)

CPC: G07C5/008 G07C5/08 G07C5/0825



Family:

Publication number	Publication date	Application number	Application date
WO18067867 A1	20180412	WO2017US55412	20171005

Priority:

US20160405769P 20161007

Probable Assignee: CYBER PHYSICAL SYSTEMS INC

Assignee(s): (std): CYBER PHYSICAL SYSTEMS INC
Inventor(s): (std): TAYLOR MELANIE ; DUCHARME KYLE ; SONG EDMUND J
Agent(s): KIM TAESOO SEAN ET AL
Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DJ DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JO JP KE KG KH KM KN KP KR KW KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

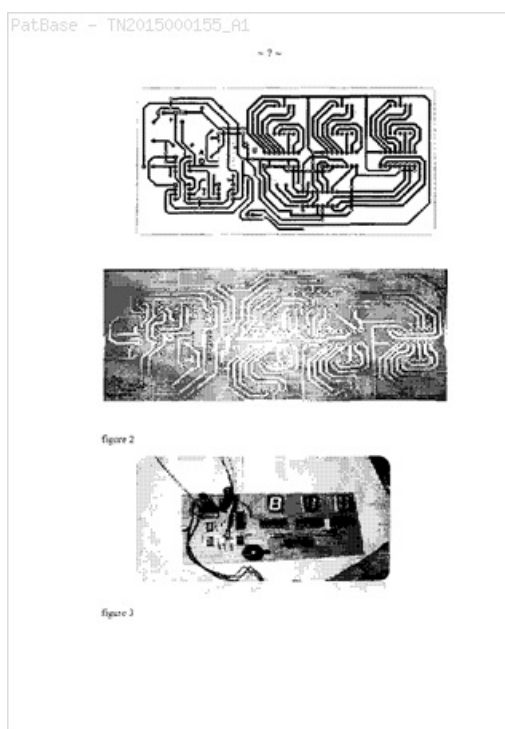
15) Family number: 64060116 (TN2015000155A)

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Title: SYSTEMES ET PLATEFORME POUR LA TELESANTE, SUIVIE ET ASSISTANCE A DES PERSONNES DEPENDANTES
SYSTEMS AND PLATFORM TO TELEHEALTH, FOLLOWED AND ASSISTANCE HAS DEPENDENT PEOPLE (Machine translation)

Abstract: Source: TN2015000155A [FR] Cette invention comporte des systemes et une technique de prise en charge a distance des personnes dependantes par un suivi de l'evolution de certains parametres lies a l'etat de leur sante tel que le rythme cardiaque, le rythme respiratoire, la temperature, la detection de chute avec la possibilite d'apporter un encadrement et une assistance en cas c'est necessaire. L'invention concerne une plateforme generale d'acquisition, de stockage, de traitement, de visualisation et exploitation de l'ensemble des sources d'informations, pour creer en meme temps un espace de communication entre patients, medecins et services de la sante **Machine translation:** This invention has systems and a supported technical a distance from people dependent by a monitoring of parameters related the State of their health such as heart rate, respiratory rate, temperature, the fall detection with the ability to provide guidance and assistance in case it is needed. The invention relates to a General of acquisition platform, storage, processing, visualization and exploitation of all the sources of information, to create at the same time a space of communication between patients, physicians and services of the health

Classifications:
International (IPC 8-9): A61B5/00 (Advanced/Invention)



Family:

Publication number	Publication date	Application number	Application date
TN2015000155 A1	20161003	TN20150000155	20150422

Priority:

TN20150000155 20150422

Probable Assignee: JAMEL BEL HADJ TAHAR
Assignee(s): (std): JAMEL BEL HADJ TAHAR
Inventor(s): (std): JAMEL BEL HADJ TAHAR

16) Family number: 15435480 (W00142809A2)

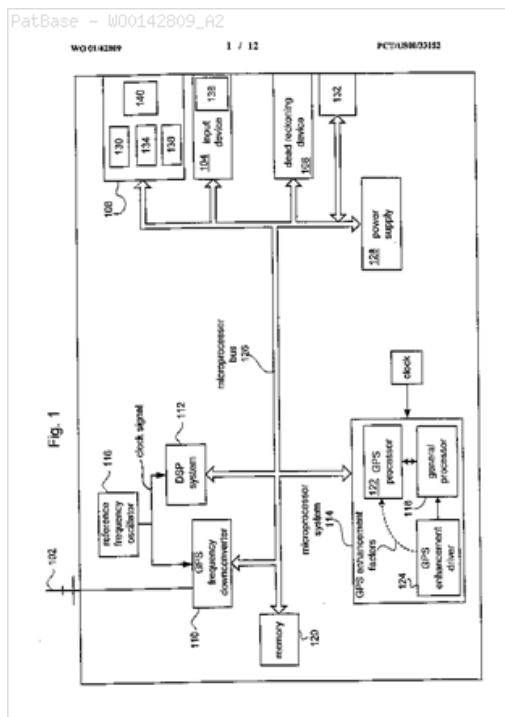
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Title: GPS ATHLETIC PERFORMANCE MONITOR METHODS AND APPARATUS THEREOF

Abstract: A system for automatic monitoring real-time athletic performance of a user is described. A portable unit (100) having a GPS receiver capable of providing GPS velocity data to a processor unit (122) includes a processor unit (122) coupled to a database(120) having information such as physical characteristics, weight, age, and gender, is able to provide a updated readout to a display unit (106) of the user's ongoing athletic performance statistics. Such statistics include elevation gain, current speed, current heading, current elevation, calories burned, anticipated calories burned (based upon a pre-selected course), and others. By using Doppler shift based GPS velocity measurements, the athletic performance monitor is able to provide an accurate accounting of a user's athletic performance in real time. In some cases, a virtual competition can be held whereby users at different locations and/or at different times can conduct a virtual competition using the athletic performance monitor coupled to a server computer.

Classifications:
International (IPC 8-9): A63B69/00 A63B71/06 G01C21/16

G01C22/00 G01S1/00 G01S19/19 G01S19/47 G01S19/52
G01S5/14 (Advanced/Invention);
A61B5/11 A63B24/00 G01S19/25 (Advanced/Non-invention);
A63B69/00 A63B71/06 G01C21/10 G01C22/00
G01S1/00 (Core/Invention);
A61B5/11 A63B24/00 (Core/Non-invention)
International (ipc 1-7): A63B71/00 G01S5/14
CPC: A63B24/0062 A61B5/11 A63B24/0084 A63B69/0028
A63B71/06 A63B71/0616 A63B2071/063 A63B2220/12 A63B2220/14
A63B2220/34 A63B2225/20 G01C21/165 G01C22/006 G01S19/19
G01S19/258 G01S19/47 G01S19/52 G06F19/3481
European: A63B24/00G A63B24/00J A63B69/00J A63B71/06
G01C21/16A G01C22/00P G01S19/19 G01S19/47 G01S19/52
K61B5/11 K63B220/12 K63B220/14 K63B220/34 K63B225/20
K63B71/06C K63B71/06D2A4 S01S19/25D



Family:

Publication number	Publication date	Application number	Application date
WO0142809 A2	20010614	WO2000US33152	20001206
WO0142809 A3	20020117	WO2000US33152	20001206

Priority:

US1990169285P 19991207 US20000180689P 20000207

Probable Assignee: ESPORT INC

Assignee(s): (std): ESPORT INC

Inventor(s): (std): MUENDEL MARTIN H

Designated states: AT BE CH CY DE DK ES FI FR GB GR IE IT JP LU MC NL PT SE TR

17) Family number: 63048324 (US2018011973A)

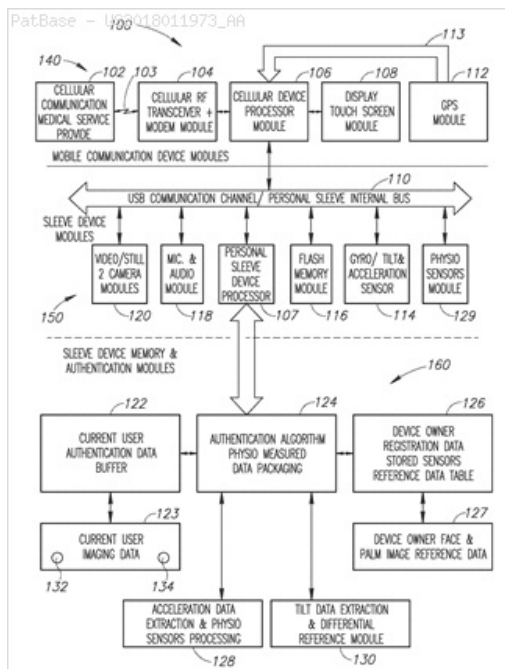
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Title: AN INTEGRATED MOBILE PERSONAL ELECTRONIC DEVICE AND A SYSTEM TO SECURELY STORE, MEASURE AND MANAGE USERS HEALTH DATA

Abstract: A mobile device, methods and systems provide the invention mobile Personal Health Records (PHR) management platform solution. The platform enables secure PHR data management, measuring user's medical parameters, managing PHR secured depository containing user's health data on the user's invention combined phone and add-on sleeve device, while blocking none legitimate users access to the invention devices secured storage content. The invention device user's authentication is based on the combined weighted fusion of at least two different human biological sensors within the device and their weighted output analysis. The multi-sensors ensure bio-authentication secured memory entry only for the legitimate device user. In case of authentication success it activates various types of applications on the user PHR data depository content stored in device. The system supports the user's PHR remote health management, remotely monitoring the user's measured medical parameters, updating and managing user's health medical history depository in the user's electronic sleeve.

Classifications:

International (ipc 8-9): A61B5/00 A61B5/0205 A61B5/117
G06F19/00 G06F21/32 G06F21/62 G06Q10/00 G06Q50/22
G06Q50/24 H04L29/06 H04W12/06 (Advanced/Invention);
A61B5/021 A61B5/024 A61B5/0402 A61B5/0476 A61B5/053
A61B5/145 A61B5/16 (Advanced/Non-invention)
CPC: H04L63/00 H04L63/0428 G06F21/35 G06F21/6245
H04M1/72522 H04W12/06 A61B5/1171 G06F21/6218 A61B5/0022
A61B5/02055 A61B5/1176 A61B5/021 A61B5/0533 A61B5/0476
A61B5/0402 A61B5/4266 A61B5/14532 A61B5/14542 A61B5/165
A61B5/024 H04L63/0861 G16H10/60 G06Q40/08
US: 726/28



Family:

Publication number	Publication date	Application number	Application date
US2018011973 AA	20180111	US20160547077	20160128
WO16120820 A2	20160804	WO2016IB50432	20160128
WO16120820 A3	20161013	WO2016IB50432	20160128

Priority:

US20150108614P 20150128 US20160547077 20160128 WO2016IB50432 20160128

Probable Assignee: OS NEW HORIZONS PERSONAL COMPUTING SOLUTIONS LTD

Assignee(s): (std): OS NEW HORIZONS PERSONAL COMPUTING SOLUTIONS LTD

Inventor(s): (std): KORMAN AVNER ; FISH GILA

Agent(s): SINAI HENRY

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

18) Family number: 32479961 (US6974075B)

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Title: METHOD OF CONTROLLING A PERSON'S WEIGHT

Abstract: A slimming club is simulated so a person can visit a virtual slimming club via the Internet and can have his or her weight-related data reviewed automatically by a central computer system and will receive communication via any convenient method, including the Internet, telephone, fax, and other communication channels.

Classifications:

International (IPC 8-9): G06F19/00 G06G1/02 (Advanced/Invention);

A61B5/00 A61B5/0245 (Advanced/Non-invention);

G06F19/00 G06G1/00 (Core/Invention);

A61B5/00 A61B5/024 (Core/Non-invention)

International (IPC 1-7): G06G1/02

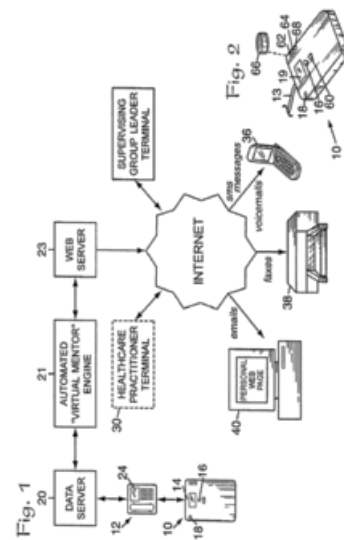
CPC: G16H50/50 G06F19/3475 A61B5/0002 A61B5/02405

A61B5/0245

European: A61B5/024A G06F19/34H G06F19/34M K61B5/00B

K61B5/0245

US: 235/375 235/376 235/61R 235/87A

**Family:**

Publication number	Publication date	Application number	Application date
US6974075 BA	20051213	US20030687087	20031017

Priority:

US20030687087 20031017

Probable Assignee:**Assignee(s):** (std):**Inventor(s):** (std):**Agent(s):**

DUKE PETER S

DUKE PETER S

DUKE PETER S

DONALD R