

Search history

Search 1: TAC= (pager and (display or screen or LCD) and touch) and PD<20190829 (Results 364)

Search 2: 1 and restaurant* and "touch screen" (Results 29)

1) Family number: 29478712 (US2007191070A)

PatBase

Title: RECONFIGURABLE MOBILE DEVICE INTERFACES SUPPORTING AUTHENTICATED HIGH-QUALITY VIDEO, AUDIO, TV AND MULTIMEDIA SERVICES

Abstract: A method and apparatus for reconfiguring the audio and video interfaces of mobile devices is described. A system for configuring various surfaces of a mobile device for performing additional functions such utilizing the front and reverse side of a mobile device with reconfigurable larger displays for enhancing the visual experience for various applications such as in video, TV and medical imaging is described. A system for command and control of a media center with a mobile device is disclosed. A method for multi-channel processing of audio and video information over mobile devices is described. A method for biometrically authorizing and delivering of copy right content to mobile devices is disclosed.

Classifications:

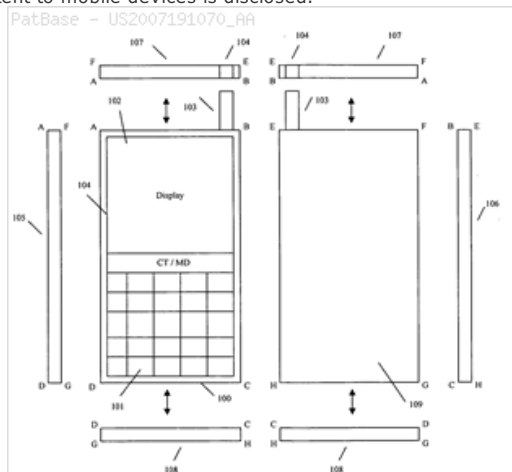
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International (IPC 1-7): H04B1/38 H04M1/100 H04M11/00

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Family:

Publication number	Publication date	Application number	Application date
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Probable Assignee: AIRSPACE REALITY

Assignee(s): (std): IP HOLDINGS INC ; IP HOLDINGS INC ; RAO RAMAN K ; RAO REKHA K ; RAO REKHA ; RAO RAMAN KALIPUTNAM ; RAO LEGAL REPRESENTATIVE REKHA K ; RAO REKHA K ; RAO SANJAY K ; RAO SUNIL K ; RAO SUNIL KALIPUTNAM ; RAO SANJAY KALIPUTNAM

Assignee(s): SMART MOBILE INC ; AIRSPACE REALITY ; RAO K SA ; RAO RAJNI

Inventor(s): (std): RAO LEGAL REPRESENTATIVE REKHA K ; RAO RAMAN KALIPUTNAM ; RAO REKHA KALIPUTNAM ; RAO SUNIL ; RAO RAMAN ; RAO RAJNI ; RAO REKHA ; RAO RAMAN K ; RAO SUNIL K ; RAO SANJAY K ; RAO SANJAY KALIPUTNAM ; RAO SUNIL KALIPUTNAM ; RAO REKHA K

Inventor(s): RAMAN K RAO ; SUNIL K RAO ; SANJAY K RAO ; RAO K SA

Agent(s): COURTNEY STANIFORD AND GREGORY LLP; CARR AND FERRELL LLP; TRIAL AND TECHNOLOGY LAW GROUP; STEPHEN E; LEVINE BAGADE HAN LLP; LEVINE BAGADA HAN LLP; FITZPATRICK CELLA HARPER AND SCINTO; FINNEGAN HENDERSON FARABOW GARRETT AND DUNNER LLP; GREGORY RICHARD L ET AL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI 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 PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN SV SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

2) Family number: 28230945 (US2001013544A)

© PatBase

Title: METHOD AND APPARATUS FOR ACCESSING ELECTRONIC DATA VIA A FAMILIAR PRINTED MEDIUM

Abstract: The disclosed methods and apparatus relate generally to the electronics media industry, such as cable television (CATV), home shopping services, on-line computer services and computer memory applications. These methods and apparatus allow a user to access and make use of electronic media input and output devices by reference to and/or utilization of standard printed matter, such as magazines, textbooks, or any other printed matter that can be correlated to electronic media.

Classifications:

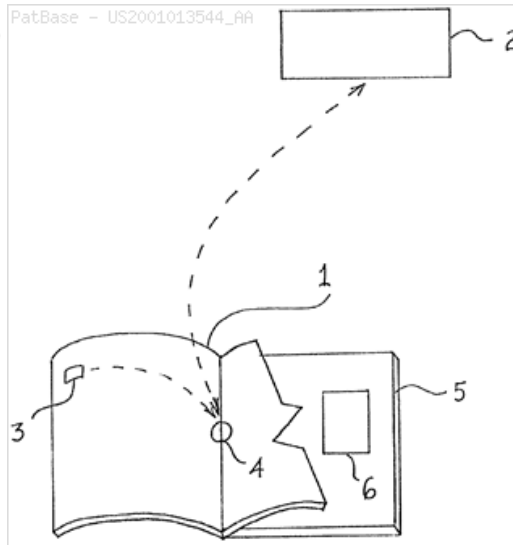
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International (ipc 1-7): A23F G00K7/10 G06F13/00 G06F17/00 G06F17/60 G06F19/00 G06F3/00 G06K15/00 G06K5/00 G06K7/10 G06K9/22 G08K7/10 G09B5/00 H04N5/445 H04N7/16

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Priority:

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Probable Assignee: MARSHALL FEATURE RECOGNITION LLC

Assignee(s): (std): MARSHALL FEATURE RECOGNITION L ; MARSHALL FEATURE RECOGNITION LLC ; NEVID JEFFREY ; NEVID JEFFREY S ; RATHUS SPENCER A ; FICHNER RATHUS LOIS

Assignee(s): MARSHALL ELECTRONICS CO ; MARSHALL ELECTRONICS CO LLC

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Inventor(s): RATHUS SPENCER

Agent(s): WARD AND OLIVO CARE OF JAMES L LYNCH; JAMES L LYNCH WARD AND OLIVO; WARD AND OLIVO C O JAMES L LYNCH; WARD AND OLIVO; THRASHER ASSOCIATES LLC; WARD AND ZINNA LLC

3) Family number: 15485571 (US2004049743A)

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Title: UNIVERSAL DIGITAL MOBILE DEVICE

Abstract: A universal digital mobile device for executing programs, comprising a **display** device for **displaying** text data and/or image data, and an input device with a pressure-sensitive or proximity-sensitive input area, is disclosed, the pressure-sensitive or proximity-sensitive input area having one functional zone or a plurality of functional zones depending on the execution of at least one program.

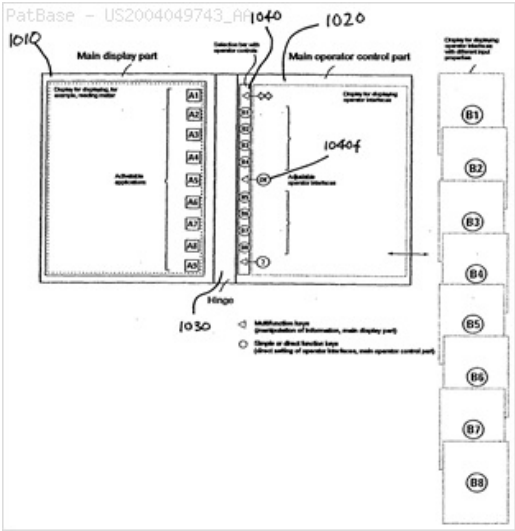
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G06F3/041 G06F3/042 G06F3/048 G06F3/0482 G06F3/0483
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H05K7/02 (Advanced/Invention);
G06F15/00 G06F15/02 G06K17/00 G06K19/07 G06K19/10
H04M1/23 (Advanced/Non-invention);
G01C21/34 G06F1/16 G06F1/18 G06F15/00 G06F15/02 G06F17/30
G06F3/023 G06F3/033 G06F3/048 G06F3/08 G06K17/00 G06K19/07
G06K19/10 G09F9/00 G09F9/40 H04L29/08 H04L29/12 H04M1/02
H04M1/247 H04M1/72 H04M3/487 (Core/Invention);
H04M1/23 (Core/Non-invention);
H04L (Subclass/Invention);
G06F (Subclass/Non-invention)

International (ipc 1-7): B21J13/2 B21J9/2 B21K27/6 G01C21/36
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US: 1/1 345/173 345/173P 345/175 345/175S 345/178 361/679.01 361/679.010P 361/679.28 709/218 709/218P 715/262
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Publication number	Publication date	Application number	Application date
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Probable Assignee: ROLUS BORGWARD GLENN

Assignee(s): (std): BORGWARD GLENN ROLUS ; BOSCH GMBH ROBERT ; BORGWARD ROLUS GLENN ; GLENN ROLUS BORGWARD ; PACKING GMBH AGENTUR F DESI ; ROLLUS BORGWARD GLENN ; PACKING GMBH AGENTUR FUER DESI ; ROLUS BORGWARD GLENN ; VIRTUAL PAPER MOBILE DEVICES GMBH

Assignee(s): BOGWARD GLENN ROLUS ; PACKING GMBH AGENTUR F DESIGN IMAGES U IDENTITY ; PACKING GMBH AGENTUR FUER DESIGN IMAGES UND IDENTITY 81479 MUENCHEN DE ; PACKING GMBH AGENTUR F DESIGN IMAGES U IDENTITY 81479 MUENCHEN DE ; ROBERT BOSCH GMBH

Inventor(s): (std): GLENN ROLUS BORGWARD ; ROLUS BORGWARD GLENN ; BOGWARD GLENN ROLUS ; BORGWARD GLENN ROLUS ; BORGWARD ROLUS GLENN ; ROLLUS BORGWARD GLENN ; FRIEDRICHS ARNE ; KYNAST ANDREAS

Inventor(s): BORGWARD GLENN ROLUS 81479 MUENCHEN DE

Agent(s): OGILVY RENAULT LLP SENCRL SRL; GRUENECKER KINKELDEY STOCKMAIR AND SCHWANHAUESSER ANWALTSSOZIELTAE; GRUENECKER PATENT U RECHTSANWAELTE PARTG MBB; UNGRIA JAVIER; SHANGHAI PATENT AND TRADEMARK OFFICE; IP STRATEGIES; FISH AND RICHARDSON PC

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

4) Family number: 15377181 (US2006234202A)

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Title: SYSTEM AND METHOD FOR MONITORING A PHYSIOLOGICAL CONDITION

Abstract: The invention describes a system and method for allowing an individual to view an educational program remotely. In the preferred embodiment, the invention is used as a healthcare education system. The system comprises a file server which is connected to a database holding the educational programs. A remote interface connected to the file server allows an administrator to assign educational programs to an individual. The remote interface also includes a memory card writer which records the individual's identification code and the address of the file server on a memory card. The individual is given the memory card to take home. When the individual places the memory card in the memory card reader of a multimedia processor, the processor uses the file server address to automatically connect to the file server. The file server receives the individual's identification code from the processor, retrieves the corresponding educational program from the database, and sends the program to the processor to be **displayed**. After the individual has watched the educational program, completion data in the form of the date and time the program was watched, or the individual's response, is sent from the multimedia processor to the file server. The completion data can then be viewed by the administrator on a report **screen**.

Classifications:

International (IPC 8-9): A61B19/00 A61B5/00 A61B5/044 A61B5/05 A61B5/087 A61B5/117 A61B5/145 A61G12/00 A61K9/22 A63F13/00 C12Q1/68 G01N33/48 G01N33/487 G05D11/00 G06F11/00 G06F11/30 G06F15/00 G06F15/02 G06F15/16 G06F15/173 G06F15/18 G06F17/00 G06F17/30 G06F17/50 G06F17/60 G06F19/00 G06F3/048 G06F7/00 G06F9/44 G06G50/00 G06G7/48 G06G7/58 G06G7/60 G06K9/00 G06N5/02 G06Q10/00 G06Q10/06 G06Q10/08 G06Q10/10 G06Q30/00 G06Q30/02 G06Q30/06 G06Q40/08 G06Q50/00 G06Q50/22 G06Q50/24 G06Q99/00 G06T1/00 G08B23/00 G09B19/00 G09B23/28 G09B3/00 G09B5/00 G09B5/04 G09B5/06 G09B7/00 G09B7/04 G09B9/00 G10L11/00 H02J3/00 H04M1/64 H04N21/24 (Advanced/Invention);

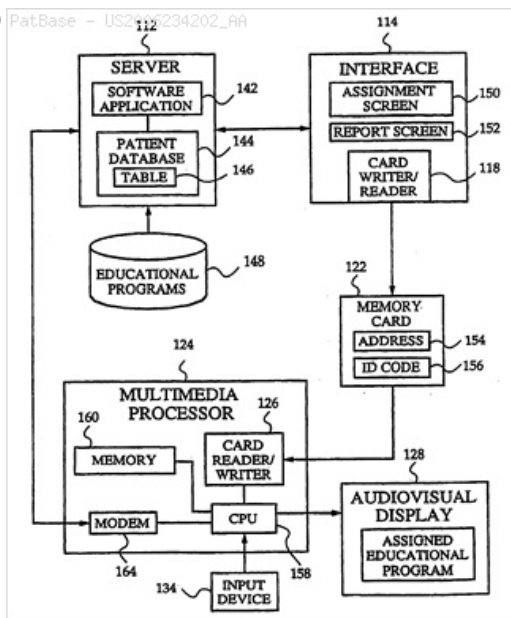
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Family:

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Probable Assignee: ROBERT BOSCH LLC

Assignee(s): (std): HEALTH HERO NETOWRK INC ; HEALTH HERO NETWORK INC ; HEALTH HIRO NETWORK INC ; QUY ROGER J ; OTHMER KONSTANTIN ; HEALTH HERO NETWORK ; HEALTH HERO NETWORKS INC ; ROBERT BOSCH HEALTHCARE SYSTEMS INC ; BOSCH GMBH ROBERT ; BROWN STEPHEN J

Assignee(s): ROBERT BOSCH GMBH ; ROBERT BOSCH HEALTHCARE SYSTEMS INC FORMALLY KNOWN HEALTH HERO NETWORK INC AS ; ROBERT BOSCH HEALTHCARE SYSTEM INC ; ROBERT BOSCH LLC ; HEALTH HERO NETWORKK

Inventor(s): (std): OTHMER KONSTANTIN ; BROWN STEPHEN JAMES ; BROWN STEPHEN J ; QUY ROGER J ; STEPHEN J BROWN

Inventor(s): QUY ROGER ; BROWN STEPHEN

Agent(s): HEALTH HERO NETWORK INC ; CHRISTOPHER P ; CHRISTOPHER P MAIORANA PC ; PATTON BOGGS LLP ; MAIORANA PC CHRISTOPHER P ; SUITER SWANTZ PC LLO ; MAGINOT MOORE AND BECK ; MAGINOT MOORE AND BECK LLP

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

5) Family number: 44237891 (WO08083735A1)

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Title: A NAVIGATION DEVICE AND A METHOD FOR PROVIDING POINTS OF INTEREST

Abstract: A method and a navigation device are disclosed for **displaying** a rich content document. The navigation device includes a **display** device to **display** a point of interest browser including multiple point of interest entries and an input device to receive an input from a user for selecting at least one of the multiple point of interest entries. The **display** device **displays** map information including a first icon associated with the selected point of interest entry. Rich content associated with the selected at least one of point of interest entry is available to the user via the **display** device. The method includes **displaying** a point of interest browser including multiple point of interest entries, receiving an input from a user for selecting at least one of the multiple point of interest entries, and **displaying** map information including a first icon associated with the selected point of interest entry. Rich content associated with the selected at least one of point of interest entry is available to the user via the **display** device.

Classifications:

International (IPC 8-9): G01C21/00 G01C21/20 G01C21/26 G01C21/28 G01C21/32 G01C21/34 G01C21/36 G01S19/48 G06F17/30 G06F3/023 G06K9/00 G08G1/09 G08G1/0962 G08G1/0967 G08G1/0968 G08G1/0969 (Advanced/Invention); G01C21/20 G08G1/09 G08G1/0967 G08G1/0969 (Advanced/Non-invention); G01C21/00 G01C21/34 G01S5/14 H04H1/00 (Core/Invention); G01S5/14 (Core/Non-invention)

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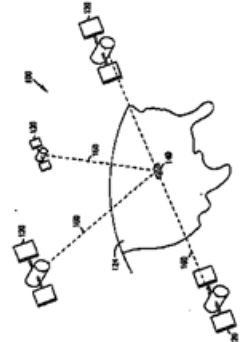
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PatBase - WO08083735_A1

WO 2008083735

FIG. 1



Family:

Publication number	Publication date	Application number	Application date
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Priority:

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Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI 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 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 PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN SV SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

6) Family number: 28432992 (US2003058805A)

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Title: MULTI-MEDIA COMMUNICATION MANAGEMENT SYSTEM WITH ENHANCED VIDEO CONFERENCE SERVICES

Abstract: The multi-media communication management system comprises a control unit that interfaces with a plurality of communication space stations and with one or more communication medium service providers. The control unit provides video conference services to the communication space stations. To provide video conference services, the control unit receives an indication of a plurality of conference session participants. The controller identifies a participating subscriber station that is serving a subscriber device associated with each conference session participant. A conference mix module establishes a streaming media communication channel with each participating subscriber station for receiving an audio signal from the participating subscriber station and for sending a mixed audio signal to the participating subscriber station.

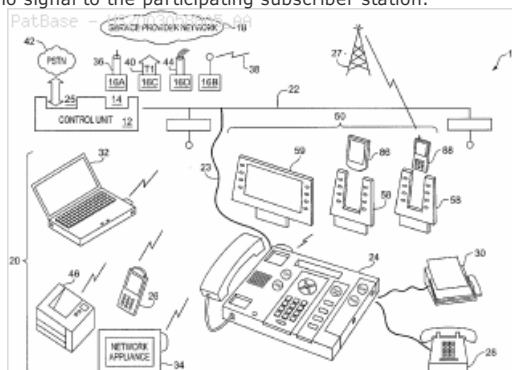
Classifications:

International (IPC 8-9): G06F15/16 G06Q40/00 H04L12/18 H04L12/28 H04L12/56 H04L12/58 H04L12/66 H04L29/06 H04M1/64 H04M11/00 H04M3/42 H04M3/56 H04N7/14 (Advanced/Invention); H04J3/16 H04J3/22 H04M11/00 H04M7/00 (Advanced/Non-invention); H04L12/18 H04L12/28 H04L12/56 H04L12/58 H04L29/06 H04M3/56 H04N7/14 (Core/Invention); H04J3/16 H04J3/22 (Core/Non-invention)

International (IPC 1-7): G06F15/177 G06F17/60 H04B1/38 H04J3/26 H04L12/16 H04L12/28 H04L12/56 H04L12/66 H04L5/14 H04L9/00 H04M1/00 H04M1/64 H04M11/00 H04M3/00 H04M3/42 H04M7/00 H04M9/00 H04N7/14 H04N7/173 H04Q11/00 H04Q7/24

CPC: G06Q40/02 G06Q40/00 G06Q40/04 Y10S379/908 H04L65/4038 H04W24/00 H04W48/16 H04L63/0428 H04M3/42365 H04M11/00 H04M7/0057 H04M7/0096 H04Q3/00 H04M7/1205 H04M2201/50 H04M2203/255 H04M2203/551 H04Q11/00 H04M19/08 H04L12/1818 H04L51/00 H04M3/4285 H04W4/16 H04M3/563 H04W4/06 H04W48/08 H04N7/147 H04L51/36 H04M1/02 H04M1/2473 H04M1/2478 H04M1/2535 H04M1/72527 H04W88/02 H04M3/424 H04Q2213/1322 H04Q2213/13389 H04M3/567 H04W76/10 H04M11/066 H04M11/10

European: G06F17/60D G06Q40/00 G06Q40/02 G06Q40/04 H04L12/18 H04L12/18D H04L12/58 H04L12/58U H04L29/06C6A H04L51/36 H04M1/02 H04M1/247C H04M1/247N H04M1/253W H04M1/725F1B H04M3/56M H04N7/14A3 H04W4/16



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 370/432 370/432P 370/466 370/466 370/467 370/493 379/102.04 379/102.040S 379/130 379/201.01 379/201.010P 379/202.01
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Family:

Publication number	Publication date	Application number	Application date
US2003058805 AA	20030327	US20020081513	20020221
US2003058806 AA	20030327	US20020162449	20020812
US2003058844 AA	20030327	US20020251170	20020919
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Inventor(s): NEBENHAUS EVE ; HOFFMAN ROBERT ; LEMANIS MARIS

Agent(s): TIMOTHY P OHAGAN; OHAGAN TIMOTHY P; TIMOTHY P

7) Family number: 28437169 (US2003065768A)

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Title: METHODS AND SYSTEMS FOR PROVIDING CONTEXTUAL INFORMATION ON COMMUNICATION DEVICES AND SERVICES

Abstract: Methods and systems for providing contextual information regarding communication devices and/or services.

Profile information relating to a user is stored by a communications manager. Data about a communication for the user may

be received from a telecommunications manager in a telecommunications network or from a gateway in a data network. A comparison is made between the profile information and the data about the communication. Based on the comparison, contextual information relating to the communication is presented. The contextual information may be presented while the user participates in the communication. The contextual information may relate to a communication device and/or service used in the communication. The contextual information may relate to a discrepancy between the profile information relating to the user and the originating communication device and/or service. Further, the contextual information may be obtained from a telecom manager in a telecommunications network or from a gateway in a data network.

Classifications:

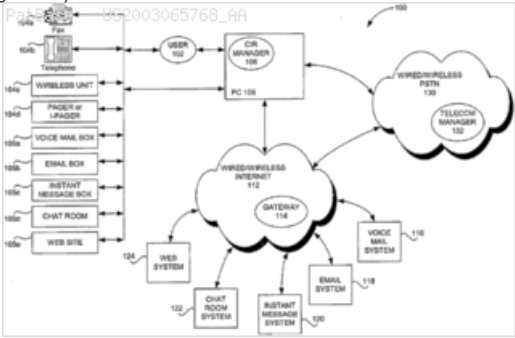
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International (IPC 1-7): G06F15/16 G06F15/173 G06F15/177 H04L12/50

CPC: H04L12/1831 H04L51/22 H04L41/00 H04L51/34 H04M3/42093 H04M3/53 H04M2203/4509 H04M2203/551 H04L29/06 H04M3/42042 H04L67/22 H04L67/306 G06F16/95 G06Q10/107 G06Q10/109 G06Q30/02 G06Q30/0257 G06Q30/0267 G06Q30/0269 G06F16/958 H04L29/12169 H04L51/36 H04L61/1576 H04L67/2804 H04L69/329 H04M3/2218 H04M3/42059 H04M3/4211 H04M3/436 H04M3/5307 H04M3/537 H04M7/0036 H04M7/0045 H04M7/0054 H04M7/1235 H04M7/128 H04M2203/2066 H04M2242/22 H04Q2213/13175 H04Q2213/13338 H04Q2213/13377 G06F3/0482 G06F21/62 H04L41/22 H04L51/04 H04L51/24 H04L65/403 H04L67/32

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US: 1/1 1/1P 370/252 379/112.08 379/136 379/137 379/139 379/88.21 705/14.4 705/14.49 705/14.55 705/14.64 705/14.66 707/3 707/784 707/999.003 707/999.003S 707/E17.014 707/E17.014S 709/203 709/204 709/204P 709/205 709/206 709/206S 709/207 709/217 709/217S 709/218 709/219 709/223 709/224 709/224P 709/225 709/225P 709/228 709/228S 715/753 715/765 715/765P 718/100 718/100P



Family:

Publication number	Publication date	Application number	Application date
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US20140448725 20140731		

Probable Assignee: FACEBOOK INC

Assignee(s): (std): AT AND T INTELLECTUAL PROPERTY I ; BILLSOUTH INTELLECT PTY CORP ; HILL N PETER ; ANDERSON RICHARD A ; AT AND T BLS INTELLECTUAL PROPER ; AT AND T IP I LP ; FACEBOOK INC ; MALIK DALE W ; MALIK DALE ; KOCH ROBERT A ; HILL PETER ; HILL PETER N

Assignee(s): AT AND T BLS INTELLECTUAL PROPERTY INC ; AT AND T DELAWARE INTELLECTUAL PROPERTY INC ;

BELLSOUTH INTELLECTUAL PROPERTY CORP ; HILL N ; AT AND T INTELLECTUAL PROPERTY INC ; AT
AND T INTELLECTUAL PROPERTY I LP ; AT AND T INTELLECTUAL PROPERTY I L P ; BELLSOUTH IP
CORP

Inventor(s): (std): ANDERSON RICHARD A ; HILL PETER ; KOCH ROBERT A ; MALIK DALE ; MALIK DALE W ; HILL PETER N
; HILL N PETER

Inventor(s): ANDERSON RICHARD ; KOCH ROBERT ; HILL N

Agent(s): SCOTT P ZIMMERMAN PLLC ; AT AND T LEGAL DEPARTMENT SZ ATTN PATENT DOCKETING; TODD;
JENNIFER; WALTERS AND ZIMMERMAN; GEOFF; SCOTT P; JODI; ZIMMERMAN PLLC SCOTT P; KELLER
JOLLEY PREECE

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
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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 VC VN YU ZA ZM ZW

8) Family number: 31812560 (US2005078274A)

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Title: TETHERED ELECTRICAL COMPONENTS FOR EYEGLASSES

Abstract: Tethered electrical components coupled to electrical components in or attached to a pair of eyeglasses are disclosed. The tethered electrical components can allow a user to communicate with a communication device in a wireless and hands-free manner. The tethered electrical components may also include and/or control one or more operation indicators to signal operational status of the electrical components. In addition, the tethered electrical components may also include and/or control one or more sensors to monitor and signal conditions of users of the tethered electrical components.

Classifications:

International (ipc 8-9): A42B1/24 A47F7/02 A61B5/00 A61B5/02
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G01J1/44 G01J3/44 G01N21/65 G01T1/16 G02C1/00 G02C11/00
G02C11/06 G02C5/00 G02C5/14 G02C7/10 G03C1/00 G06F15/16
G06F15/173 G06Q10/10 G08B5/36 H02J7/00 H04M1/00 H04M1/57
H04M1/66 H04M1/725 H04M3/00 H04M3/42 H04M3/436 H04Q7/20
H04R25/00 H04W4/00 H04W4/12 H04W4/14
H04W4/16 (Advanced/Invention);

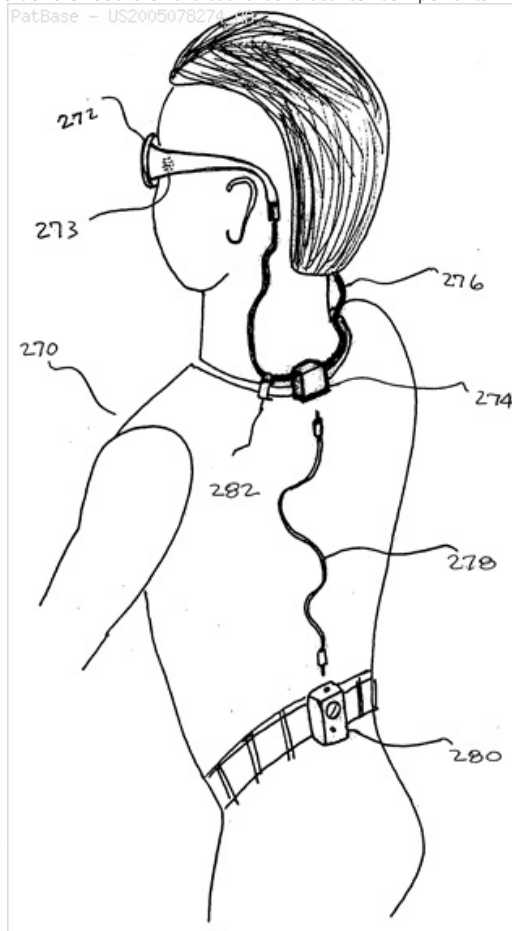
A61B5/00 G02C11/00 G02C5/14 (Advanced/Non-invention);
A42B1/00 A47F7/02 A61B5/02 A61B5/04 G01C22/00 G01J1/00
G01J1/42 G01J1/44 G01J3/44 G01N21/63 G02C1/00 G02C11/00
G02C5/00 G03C1/00 G06F15/16 G08B5/22 H04M1/00 H04M3/00
H04M3/42 H04W4/16 (Core/Invention);
G02C5/14 (Core/Non-invention)

International (ipc 1-7): G01T1/16 G02C1/00 G02C11/00 G02C5/14
G02C7/10 G03C1/00 H04Q7/20

CPC: A42B1/245 G01C22/006 H04L67/14 H04L67/18 H04L67/306
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H04L61/157 H04M1/05 H04M1/6066 H04R17/00 H04R2420/07
A61B5/02433 A61B5/6803 A61B5/6816 A61B5/742 G02C2200/02
A61B5/746 G02C11/00 G01J1/0238 G01J1/0271 G01J1/429
G01J1/44 G01J2001/0257 H04M1/72552 H04M1/72597 G06Q10/10
H04M3/436 H04M2201/60 H04M2203/2011 H04M2203/651
H04M2207/18 H04W4/12 H04W4/14 H04W4/16 H04M3/4365
G02C5/146 H02J7/0044 H02J7/00 G02C5/143 G02C2200/08
F21V33/0004 F21W2111/10 F21Y2115/10 H02J7/0045 G02C5/001
G02C11/06 G02C11/10 G02C5/14

European: A42B1/24C G01C22/00P G02C11/00 G02C11/06
G02C11/10 G02C5/00A G02C5/14E G02C5/14F G06Q10/10
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T04M201/60 T04M203/20B T04M203/65A T04M207/18 T04R17/00
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US: 1/1 2/422 2/422P 211/85.1 211/85.100S 250/200 250/206
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351/119 351/119S 351/121 351/122 351/156 351/158 351/158P
351/41 351/41P 377/19 377/19S 379/142.4 379/265.09 379/420.01
381/322 381/327 381/330 381/381 455/411 455/412.1 455/412.100P
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455/435.3 455/445 455/445S 455/466 455/466P 455/466S
455/550.1 455/556.1 455/556.100 455/569.1 455/575.1 455/90.3
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Family:

Publication number	Publication date	Application number	Application date
CN100580507 C	20100113	CN200510067143	20050414
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Probable Assignee: INGENIOSPEC LLC

Assignee(s): (std): CHAO DAVID ; CHEUNG KWOK W ; CHEUNG KWOK WAI ; DAY ROBERT G ; HOWELL THOMAS A ; I P VENTURE INC ; IPVENTURE INC ; THOMAS C D ; TONG PETER P ; THOMAS C DOUGLASS ; PATENT VENTURE CAPITAL CO LTD ; LEE YEOU SOON ; IP VENTURE INC ; IPVENTURES INC ; THOMAS C DOUGLAS ; INGENIOSPEC LLC

Assignee(s): SMART IGLASSES LLC ; PATENT VENTURE CAPITAL CO

Inventor(s): (std): HOWELL THOMAS A ; CHAO DAVID ; THOMAS C DOUGLASS ; TONG PETER P ; THOMAS C D ; CHEUNG KWOK WAI ; CHEUNG KWOK W ; THOAS C DOUGLASS ; LEE YEOU SOON ; HOWELL THOMAS A CHAO DAVID THO ; DAY ROBERT G ; THOMAS C DOUGLAS ; DAVID CHAO ; DAY ROBERT GRANT ; INTANG THOMASINA INHOWER DAVAI

Inventor(s): THOMASINAINHOWER DAVAIDINZHAO CINDOUGLASINTHOMAS P ; DAY ROBERT ; HOWELL THOMAS A CHAO DAVID THOMAS C D TONG PETER P ; CHEUNG KWOK ; TONG PETER ; HOWELL THOMAS ; THOMAS C ; THOMASINA INHOWER DAVAIDINZHAO C... ; THOMASINA INHOWER DAVAIDINZHAO C INDOUGLASINTHOMAS

Agent(s): IPVENTURE INC

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 GU GD GE GH GM GN GQ GR HW HU ID IE IL IN IS IT JP KE KG KM KN KP KZ LC LR LS LT LU LV LY MA MC MD MG MK ML MN MR MW MX MY NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD SE SG SI SK SL SM SN SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

9) Family number: 30115284 (US2002169608A)

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Title: SONIC/ULTRASONIC AUTHENTICATION DEVICE

Abstract: A method for verifying and identifying users, and for verifying users' identity, by means of an authentication device capable of transmitting, receiving and recording audio or ultrasonic signals, and capable of converting the signals into digital data, and performing digital signal processing. Voice pattern(s) and user(s) information of one or more authorized user(s) are recorded and stored on the authentication device. User(s) identification is verified by inputting to the authentication device a vocal identification signal from a user, and comparing the voice pattern of the vocal identification signal with the recorded voice pattern(s) of the authorized user(s), and if a match is detected issuing an indication that the user is identified as an authorized user.

Classifications:

International (IPC 8-9): A63F9/00 A63F9/24 A63H11/00 A63H13/16 A63H13/20 A63H3/02 A63H3/28 A63H30/00 A63H30/02 A63H30/04 A63H33/00 A63H33/04 B32B37/18 B42D15/10 G01S11/16 G01S15/02 G01S15/10 G01S15/46 G01S15/74 G01S3/80 G01S5/22 G01S5/30 G06F1/00 G06F13/00 G06F15/16 G06F15/177 G06F17/00 G06F21/00 G06F21/34 G06F21/35 G06F21/44 G06F3/033 G06F3/043 G06F3/16 G06F7/04 G06K17/00 G06K19/06 G06K19/07 G06K19/077 G06K5/00 G06K7/01 G06Q20/00 G06Q20/04 G06Q20/10 G06Q20/12

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H04N21/80 H04R1/24 H04W4/06 (Advanced/Invention);
A63H3/28 A63H30/00 A63H33/00 G01S11/16 G01S7/00 G10L15/00
H01L41/09 (Advanced/Non-invention);
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H04R1/22 (Core/Invention);
A63H3/00 (Core/Non-invention);
A63H G06F (Subclass/Invention)

International (IPC 1-7): A63H1/00 A63H11/00 A63H13/16
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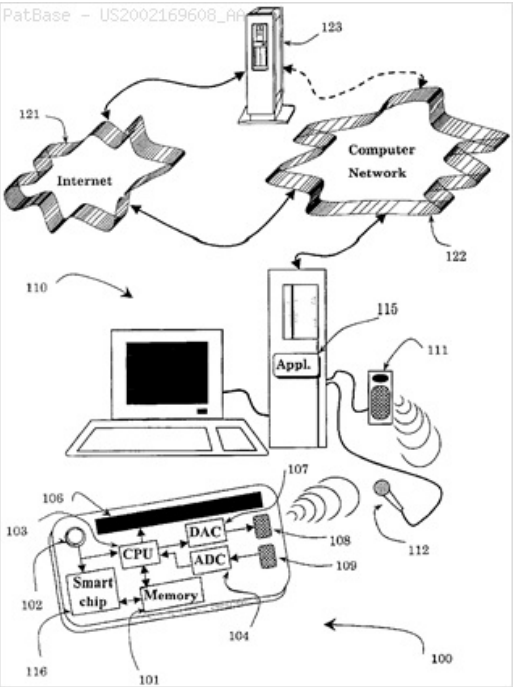
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704/200.1 704/231 704/231P 704/246 704/246P 704/273 704/273S 704/E15.001 704/E15.001S 704/E17.003 704/E17.003S
705/14 705/14.1 705/14.100S 705/14.26 705/14.260S 705/39 705/41 705/44 709/200 709/200P 709/202 709/203 709/217
709/220 709/221 713/168 715/727 725/136 725/136S 725/142 725/142S 725/23 725/23P 726/20 726/5 726/5S 726/9
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Family:

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Probable Assignee: DIALWARE INC

Assignee(s): (std): ALTIMAN NAHAN ; ALTIMAN NATHAN ; ALTMAN NATHAN ; ANATI RAM ; ANATI RAMI ; ANTEBI AMIT ; ATSMON ALON ; ATSMON DAN ; ATSMON DANNY ; ATSMON ALON ; COMSENSE TECHNOLOGIES LTD ; BEEPCARD INC ; GLUKHOV MAXIM ; SEGE ALAN ; LEV TSVI ; COHEN MOSHE ; LEV ZVI ; BEEP CARD INC ; BEEPCARD LTD ; DIALWARE INC ; DVASH NIR ; DIALWARE COMMUNICATIONS LLC ; TEMPELTON THOMAS H ; SPEYER GAVRIEL ; TOY CONTROL LTD ; SHIMONI SHARON ; DIALWAREINC ; TAMIR ASAF ; SPEYER GABRIEL

Assignee(s): SONIXIO INC ; DIALWARE COMMUNICATION LLC ; SPCYER GAVRIEL ; COMENSENSE TECHNOLOGIES LTD

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Inventor(s): SHARON SHIMONI ; MAXIM GLUKHOV ; DAN ATSMON ; TSVI LEV ; GAVRIEL SPEYER ; NATHAN ALTMAN ; RAMI ANATI ; ALON ATSMON ; RAM ANATI ; DANNY ATSMON ; ALAN SEGE

Agent(s): GRIFFITH HACK; SPRUSON AND FERGUSON; ASPEN PHARMA PTY LTD; MCCARTHY TETRAULT LLP; OGILVY RENAULT LLP SENCRL SRL; HOARTON LLOYD DOUGLAS CHARLES; WOLF BLOCK SHORR AND SOLIS-COHEN LLP; WOLF BLOCK SHORR AND SOLIS COHEN LLP; MARTIN D MOYNIHAN PRISI INC; MARTIN D MOYNIHAN D B A PRISI INC; EHRlich AND FENSTER; KEVIN D; ROOCH BROWN MCCARTHY AND GRUBAR PC; ROACH BROWN MCCARTHY AND GRUBER PC; ARENT FOX LLP

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 LI 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

10) Family number: 32763183 (US2006066569A)

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Title: METHODS AND SYSTEMS FOR PROVIDING HAPTIC MESSAGING TO HANDHELD COMMUNICATION DEVICES

Abstract: Embodiments of the invention relate to methods and systems for providing customized "haptic messaging" to users of handheld communication devices in a variety of applications. In one embodiment, a method of providing haptic messaging to a hand communication device includes: associating an input signal with an event; determining a source of the event and selecting the control signal based on the determination; and outputting a control signal to an actuator coupled to the hand communication device. The control signal is configured to cause the actuator to output a haptic effect associated with the event. An event in the above may be a user interface navigation event.

Classifications:

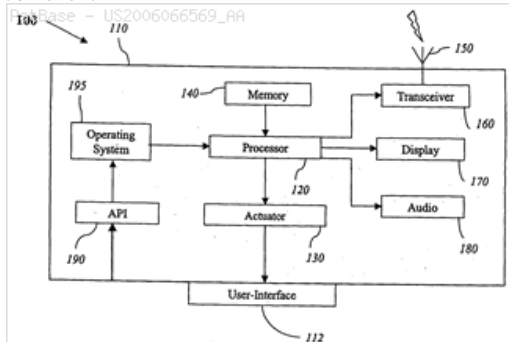
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Agent(s): ILGART JEAN CHRISTOPHE ET AL; ILGART JEAN CHRISTOPHE; BREVALEX; FUJITA KAZUKO; DAVID B RITCHIE THELEN REID AND PRIEST LLP; IMMERSION THELEN REID AND PRIEST LLP THELEN REID AND PRIEST LLP; IMMERSION THELEN REID BROWN RAYSMAN AND STEINER LLP; IMMERSION -THELEN LLP; IMMERSION THELEN LLP; WOMBLE CARLYLE SANDRIDGE AND RICE PLLC; PILLSBURY WINTHROP SHAW PITTMAN LLP

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 HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD MG MK ML MN MR MW MX MY MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN SV SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Abstract: A wireless mobile phone is provided with the capability to visually convey various information to users, using a number of light emitting devices (LEDs). The information may include notification of an incoming call, text messages of a call (in Morse code representations), complementary graphics for non-graphics contents, and visual representations of attributes of sound. In various embodiments, the implementations may include a visualization controller to selectively activate and deactivate the LEDs, and applicable ones of an event, text and sound visualization clients. In various embodiments, all or selected combinations of the elements may be part of the base unit of the wireless mobile phone, while the remaining elements, if any, may be part of an interchangeable face plate or a covering skin.

Classifications:

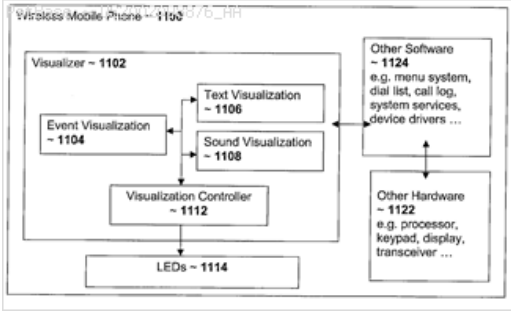
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Probable Assignee: VARIA HOLDINGS LLC

Assignee(s): (std): ENGSTROM G E ; NASH PAUL R ; WILDSEED LTD ; GITWIT INC ; VARIA LLC ; VARIA HOLDINGS LLC ; ZATLOUKAL PETER

Assignee(s): SMART SKINS LLC ; NELSON JONATHAN O ; WILDESEED LTD ; SHAPIRO DANIEL ; GRAHAM TYROL R ; MAGER GARY N ; SILICON VALLEY BANK ; VENTURE LENDING AND LEASING IV INC ; VENTURE LENDING LEASING IV INC ; VARIA MOBIL LLC ; WILDSEED LLC ; ENGSTROM G ERIC ; BRIGHT WALTER G ; DOI SAYURI

Inventor(s): (std): NELSON JONATHAN O ; GRAHAM R ; NASH R ; ENGSTROM G ; ENGSTROM ERIC G ; SHAPIRO DANIEL ; ZATLOUKAL PETER ; MAGER GARY N ; DOI SAYURI ; GRAHAM TYROL R ; ENGSTROM G ERIC ; ENGSTROM G E ; NASH PAUL R ; ENGSTROM ERIC ; BRIGHT WALTER G

Inventor(s): PETER ZATLOUKAL ; ERIC G ENGSTROM ; DANIEL SHAPIRO ; GARY N MAGER ; G ERIC ENGSTROM ; PAUL R NASH ; NASH PAUL

Agent(s): SCHWABE WILLIAMSON AND WYATT PC PACWEST CENTER SUITE 1900; SCHWABE WILLIAMSON AND WYATT PC

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 LI LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ 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 UZ VC VN YU ZA ZM ZW

12) Family number: 20661598 (US2005096125A)

© PatBase

Title: PLAY PER VIEW

Abstract: A disclosed gaming machine provides a gaming machine with devices able to output entertainment content (e.g. movies, TV programming, audio programs and advertising) from entertainment content sources located within the gaming machine or outside of the gaming machine. A player utilizing the gaming machine may access, independently of game play, entertainment content on the gaming machine where access to the entertainment content is granted according to a predetermined fee. In addition, the player utilizing the gaming machine may receive personal messages on the gaming machine. For example, while utilizing the gaming machine, a player may receive, e-mail, stock quotes, news and advertising that is of particular interest to the player utilizing the gaming machine.

Classifications:

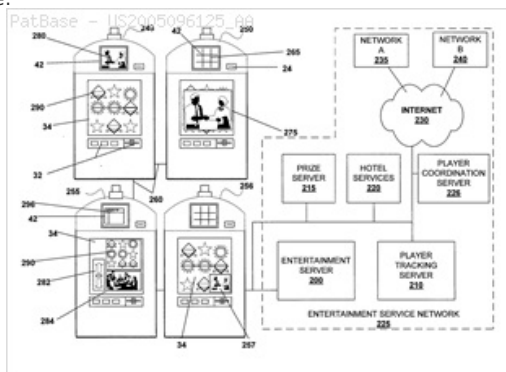
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European: G07F17/32 G07F17/32C6 G07F17/32E2 G07F17/32K

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US2012094756 AA	20120419	US20110272137	20111012
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Priority:

US20000665526 20000919 WO2001US28683 20010913 US20040978043 20041028
US20050294846 20051205 US20060372948 20060309 US20070829921 20070729
US20110272137 20111012

Probable Assignee: IGT

Assignee(s): (std): GADDA CHRISTIAN ; GADDA CHRISTIAN E ; GRISWOLD CHAUNCEY ; GRISWOLD CHAUNCEY W ; INT
GAME TECH ; IGT RENO NEV ; STOCKDALE JAMES W ; MATTICE HAROLD E ; WILDER RICHARD ;
WILDER RICHARD L

Assignee(s): INT GAME TECHNOLOGY ; INTERNATIONAL GAME TECHNOLOGY ; IGT

Inventor(s): (std): GADDA CHRISTIAN E ; GRISWOLD CHAUNCEY W ; WILDER RICHARD L ; GADDA CHRISTIAN ;
MATTICE HAROLD E ; GRISWOLD CHAUNCEY ; WILDER RICHARD ; KINSLEY MICHAEL ; BENBRAHIM
JAMAL ; NELSON DWAYNE R ; STOCKDALE JAMES W ; LEMAY STEVEN G

Inventor(s): LEMAY STEVEN ; NELSON DWAYNE ; STOCKDALE JAMES ; MATTICE HAROLD ; STEVEN G LEMAY ;
JAMES W STOCKDALE ; DWAYNE R NELSON

Agent(s): PHILLIPS ORMONDE FITZPATRICK; BEYER WEAVER AND THOMAS LLP; BEYER WEAVER LLP; WEAVER
AUSTIN VILLENEUVE AND SAMPSON LLP; WOLF DEAN E ET AL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU
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IN IS IT JP KE KG KM KN KP KR KZ LA LC LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW
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13) Family number: 30055346 (US2001016819A)

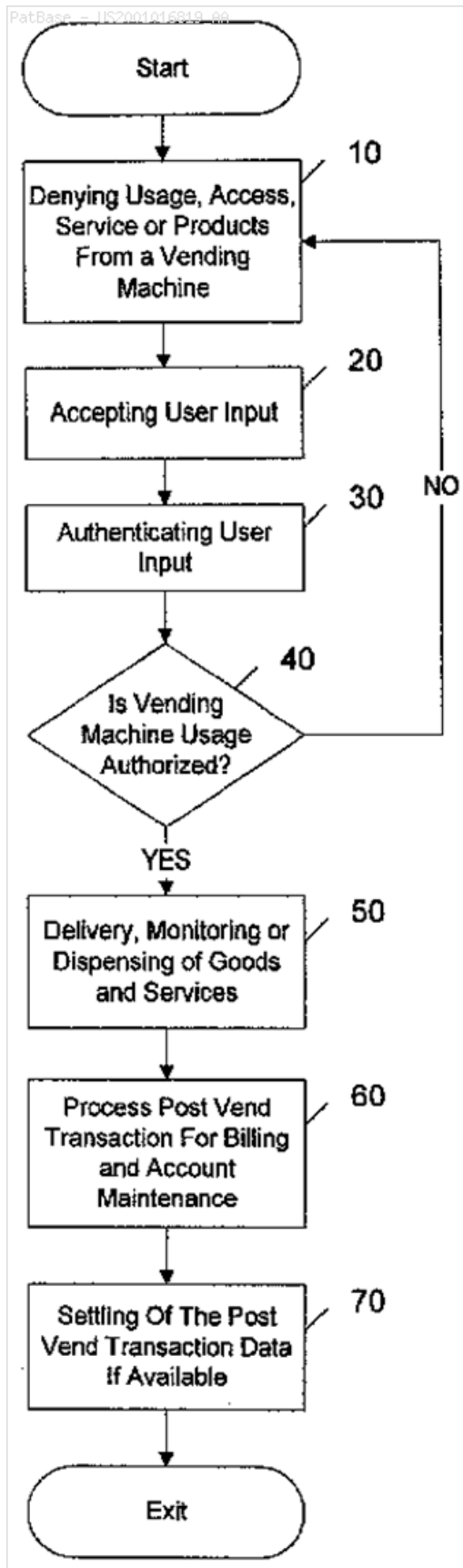
© PatBase

Title: DYNAMIC IDENTIFICATION INTERCHANGE METHOD FOR EXCHANGING ONE FORM OF IDENTIFICATION FOR ANOTHER

Abstract: The present invention relates to a public, private, or cellular phone with access to the Internet for the purposes of transacting e-mail, e-commerce, and e-business and for communicating voice and data. In addition the present invention relates to a universal advertising and payment system and method for networking, monitoring and effectuating e-mail, e-commerce, and e-business and controlling vending equipment and applications. The system can effectuate electronic commerce and interactive advertising at the point of sale in this instance at a public, private or cellular phone. Vending equipment includes copiers, phones (public, private, cellular), facsimile machines, printers, data-ports, laptop print stations, notebook computers, palmtop computers (PALM PILOT), microfiche devices, projectors, scanners, cameras, modems, communication access, personal data assistants (PDA's), **paggers**, and other vending machines, personal computers (PC), PC terminals (NET PC), and network computers (NC). Vending equipment can be networked to each other through a first network, programmable and accessible by a PC, server, point of sale (POS) system, property or management information system (PMS/MIS), and networked to a second network. The first network and second network can be the same network. Complete control of a vending machine's functionality including usage, control, diagnostics, inventory, and marketing data capture can be effectuated locally or by remote connection to the network. Remote connection to the network includes Internet type connections, telecommunication (telephone, ISDN, ADSL), VSAT satellite, and other wire and wireless transmission. The present invention allows a user to obtain authorization for use, pay for products and services, and configure the vending equipment with a smart card, or magnetic card (card). Magnetic cards include phone, smart card, credit card, debit card, pre-paid, automated teller machine (ATM) or other bank or private issued card. Users can also use a hotel room key/card or other insertion type-identifying device. Additionally, biometric identification such as handwriting, voice, finger, hand, or eye (iris scan) can be utilized to control the system.

Classifications:

International (IPC 8-9): G06F17/60 G06Q10/00 G06Q10/10
G06Q20/00 G06Q20/10 G06Q20/20 G06Q20/32 G06Q20/40
G06Q30/00 G06Q30/02 G06Q30/06 G07F5/18 (Advanced/Invention);
G06Q10/00 G06Q20/00 G06Q30/00 G06Q40/00
G07F5/00 (Core/Invention)
International (IPC 1-7): G06F17/60 G07F7/08 H04L12/16 H04M11/06
H04M11/08
CPC: G06Q30/0226 G06Q30/0609 G06Q30/0264 G06Q30/0607
G06Q20/322 G06Q30/0203 G06Q30/0238 G06Q30/0236
G06Q30/0235 G06Q10/10 G06Q20/10 G06Q20/105 G06Q20/20
G06Q20/204 G06Q20/32 G06Q20/327 G06Q20/40 G06Q30/018
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G06Q30/0601 G06Q40/025 G07F5/18 G07F9/026 G07F11/002
G06Q30/0635 G06Q30/0641
European: G06F17/60A G06F17/60B G06Q10/10 G06Q20/10
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US: 705/1 705/10 705/14 705/14.1 705/14.100S 705/14.23
705/14.27 705/14.35 705/14.36 705/14.38 705/14.39 705/14.51
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705/317 705/38 705/39 705/41 705/41S 705/44 705/44P 705/7.32
709/214 709/217 709/313 713/183 713/200 713/201 713/202
719/313 726/15 726/26 726/9



Family:

Publication number	Publication date	Application number	Application date
AU199937514 A1	20000214	AU19990037514	19990419
AU199937514 A5	20000214	AU19990037514	19990419
AU199949937 A1	20000207	AU19990049937	19990715
AU199949937 A5	20000207	AU19990049937	19990715
AU199949944 A1	20000207	AU19990049944	19990714
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CA2291015 AA	20000120	CA19992291015	19990419
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CA2291060 AA	20000120	CA19992291060	19990714

EP1099175 A1	20010516	EP19990919898	19990419
EP1099178 A1	20010516	EP19990934012	19990715
EP1099179 A1	20010516	EP19990934021	19990714
EP1099180 A1	20010516	EP19990934022	19990714
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US2002077889 AA	20020620	US19990293129	19990416
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US6601038 BA	20030729	US19990334817	19990617
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US6615183 BA	20030902	US19990352023	19990714
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US6629080 BA	20030930	US20000599166	20000622
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WO0005670 A1	20000203	WO1999US08577	19990419

Priority:

US19980093475P	19980720	US19990293129	19990416	US19990293358	19990416
WO1999US08577	19990419	US19990334817	19990617	US19990334888	19990617
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WO1999US15938	19990714	WO1999US15937	19990714	WO1999US15922	19990715
US19990354803	19990716	US19990354596	19990716	US20000599078	20000622
US20000599166	20000622	US20000602842	20000623	US20000602838	20000623
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Probable Assignee: USA TECHNOLOGIES INC

Assignee(s): (std): KOLLS H BROCK ; USA TECH INC ; USA TECHNOLOGIES INC

Assignee(s): AVIDBANK CORPORATE FINANCE A DIVISION OF AVIDBANK ; CANTALOUPE SYSTEMS INC
SUCCESSOR IN INTEREST TO USAT INC ; CORTLAND CAPITAL MARKET SERVICES LLC COLLATERAL
AGENT AS ; HERITAGE BANK OF COMMERCE ; JPMORGAN CHASE BANK NA

Inventor(s): (std): KOLLS H BROCK ; H BROCK KOLLS

Inventor(s): KOLLS H

Agent(s): RATNERPRESTIA

Designated states: AE AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CU CY CZ DE DK EE ES FI FR
GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LI 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 SL SN SZ TD TG TJ TM TR
TT UA UG UZ VN YU ZA ZW

14) Family number: 32470770 (US6973437B)

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Title: COMPUTER INTEGRATED COMMUNICATION SYSTEM FOR **RESTAURANTS**

Abstract: A computer integrated communication system for **restaurants** that includes a central server and a series of table units and staff units. The table and staff units each include a **display** and wireless communication device that enables customer request information and other communications to be sent from the table unit to the staff units either directly or by first being passed through the central server unit. The central server further can monitor the communications and direct the request to another staff member or management for action in the event of delays or other problems with the customer's request.

Classifications:

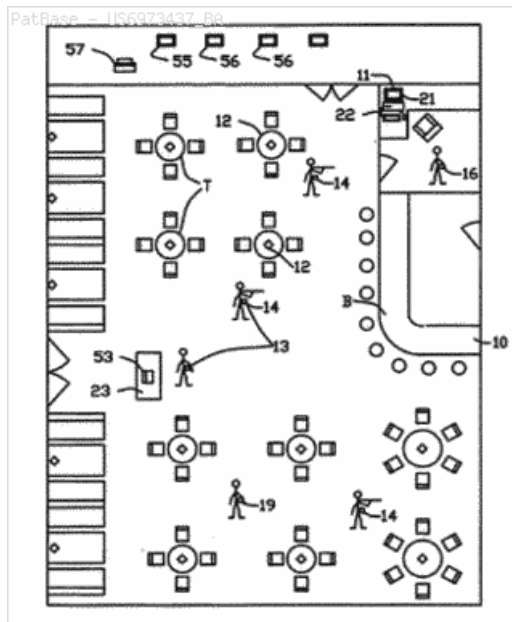
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G06Q30/00 (Core/Invention)

International (IPC 1-7): G06F17/60

CPC: G06Q30/02 G06Q50/12

European: G06Q30/02 G06Q50/12

US: 705/15



Family:

Publication number	Publication date	Application number	Application date
US6973437 BA	20051206	US20000605077	20000628
USRE42759 E	20110927	US20070999479	20071205

Priority:

US19990141446P 19990609 US19990141446P 19990629 US20000605077 20000628
US20070999479 20071205

Probable Assignee: ASTA ADVANTAGE LLC

Assignee(s): (std): OLEWICZ TADEUSZ ; OLEWICZ TADEUSZ A ; PATE MICHAEL

Assignee(s): ASTA ADVANTAGE LLC

Inventor(s): (std): OLEWICZ TADEUSZ A ; PATE MICHAEL ; OLEWICZ TADEUSZ

Agent(s): WOMBLE CARLYLE SANDRIDGE AND RICE PLLC

15) Family number: 28324677 (US2002147647A)

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Title: WIRELESS MAITRE D' SYSTEM FOR **RESTAURANTS**

Abstract: An improved wireless maitre d' system and method which provide electronic interactive communication with a waiter/waitress for expediting and resolving menu orders made by local and remote patrons. The system includes a **pager** unit configured to fit in the palm of a waiter/waitress with multi-line scrolling and buffer capabilities for receiving and transmitting messages. The **pager** is programmed to provide a **restaurant** menu with message receiving and transmission features for sending corrected orders by patrons directly to kitchen personnel. Similar features are provided for patrons via a combination menu driven **touch screen** and transaction monitor. The system includes on-line Internet applications with miscellaneous options. The **touch screen** includes menu items linked to caloric expenditure data and health related menu information as approved by the American Heart Association (AHA) and the American Diabetic Association (ADA). On-line customer service surveys are compiled for advertising and marketing improvements.

Classifications:

International (IPC 8-9): G06Q20/20 G06Q30/00 G06Q30/06

G06Q50/12 H04L29/06 H04L29/08 (Advanced/Invention);

H04L29/08 (Advanced/Non-invention);

G06Q30/00 H04L29/06 H04L29/08 (Core/Invention);

H04L29/08 (Core/Non-invention)

International (IPC 1-7): G06F17/60

CPC: H04L67/04 H04L69/329 H04W4/00 G06Q20/20 G06Q30/06

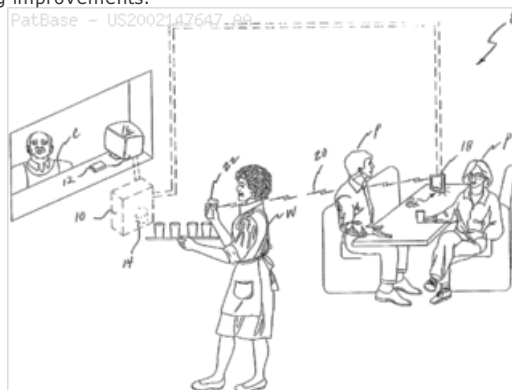
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US: 705/15 705/15P 705/16 705/26 705/26.1



Family:

Publication number	Publication date	Application number	Application date
US2002147647 AA	20021010	US20010824719	20010404
US6636835 BB	20031021	US20010824719	20010404

Priority:

US20010824719 20010404

Probable Assignee: 3DE INNOVATIONS INC

Assignee(s): (std): 3DE INNOVATIONS

Assignee(s): 3DE INNOVATIONS INC ; KINDELL DEMEATRES ; RAGSDALE ELLIOTT DELORIS ; ROBINSON DEBORAH A

16) Family number: 34533135 (US2007127691A)

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Title: SERVICE-QUEUE-MANAGEMENT AND PRODUCTION-MANAGEMENT SYSTEM AND METHOD

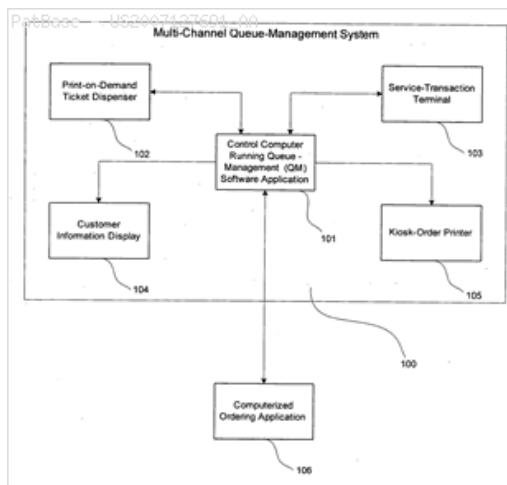
Abstract: System and method for integrating multiple customer ordering channels into a single service queue to obtain goods or services from a provider includes enabling customers to request service for goods or services from the provider using multiple ordering channels, and arranging the service requests placed using the ordering channels in a single service queue based on the time at which each is placed regardless of the ordering channel used. The ordering channels may include one or more ticket dispensers which dispenses tickets having the next number in the service queue to waiting customers, one or more computerized ordering systems which enable ordering of goods or services from the provider via a computer or other processing device, and combinations thereof.

Classifications:

International (IPC 8-9): G06F17/00 G06Q10/02 G06Q10/06 G06Q20/20 G06Q30/00 G06Q30/02 G06Q90/00 G06Q99/00 G07C11/00 H04M3/00 H04M5/00 H04W4/00 (Advanced/Invention); H04M3/523 (Advanced/Non-invention); G06F17/00 G07C11/00 (Core/Invention)
CPC: G06Q30/06 G07B1/00 G06Q99/00 G06Q10/0631 G06Q10/06311 G06Q20/20 G06Q20/209 G06Q30/016 G06Q30/02 G06Q30/0229 G07C2011/04 H04M3/5238 G06Q10/02 G06Q30/0267 G07C11/00 H04W4/70

European: G06Q30/016 G06Q30/02 G06Q30/0229 G06Q30/06 G06Q99/00 G07B1/00 G07C11/00 S07C11/04 T04M3/523T

US: 1/1 379/265.05 379/265.050P 705/14.3 705/14.300P 705/304 705/304S 705/5 705/500 705/8 705/8P 705/9

**Family:**

Publication number	Publication date	Application number	Application date
EP1958428 A2	20080820	EP20060844783	20061201
EP1958428 A4	20110504	EP20060844783	20061201
US2007127691 AA	20070607	US20060607283	20061201
US2009076875 AA	20090319	US20070952768	20071207
US2015286967 AA	20151008	US20150744548	20150619
US7752146 BB	20100706	US20060607283	20061201
US9064359 BB	20150623	US20070952768	20071207
WO07064996 A2	20070607	WO2006US46235	20061201
WO07064996 A3	20081016	WO2006US46235	20061201
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WO09073642 A9	20101125	WO2008US85221	20081202

Priority:

US20050741963P 20051202 US20060607283 20061201 WO2006US46235 20061201
 US20070952768 20071207 US20150744548 20150619

Probable Assignee: MODIV MEDIA INC

Assignee(s): (std): BAM AJAY R ; BROUHARD JESSE ; CUESOL INC ; LERT JOHN G JR ; MODIV MEDIA INC ; LERT JOHN G ; CATALINA MARKETING CORP ; LERT JR JOHN G

Assignee(s): VAYUSA INC ; CATALINA MARKETING PROCUREMENT LLC ; CATALINA MARKETING TECHNOLOGY SOLUTIONS INC ; CATALINA MARKETING WORLDWIDE LLC ; CATALINA PACIFIC MEDIA LLC ; CHECKOUT HOLDING CORP ; CMJ INVESTMENTS LLC ; JPMORGAN CHASE BANK NA ADMINISTRATIVE AGENT AS ; BANK OF AMERICA NA ; BANK OF AMERICA NA ADMINISTRATIVE AGENT AS ; AHOLD DELHAIZE LICENSING SARL ; AHOLD LICENSING SARL ; AHOLD USA INC

Inventor(s): (std): LERT JOHN G ; BROUHARD JESSE ; LERT JR JOHN G ; BAM AJAY R ; LERT JOHN G JR

Inventor(s): LERT JOHN GJR ; LERT JOHN

Agent(s): JACKSON RICHARD ERIC ET AL; FRISHAUF HOLTZ GOODMAN AND CHICK PC; FULBRIGHT AND JAWORSKI LLP; PILLSBURY WINTHROP SHAW PITTMAN LLP; DELFLACHE MARC L ET AL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI 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 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 PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

17) Family number: 32565134 (US2006012463A)

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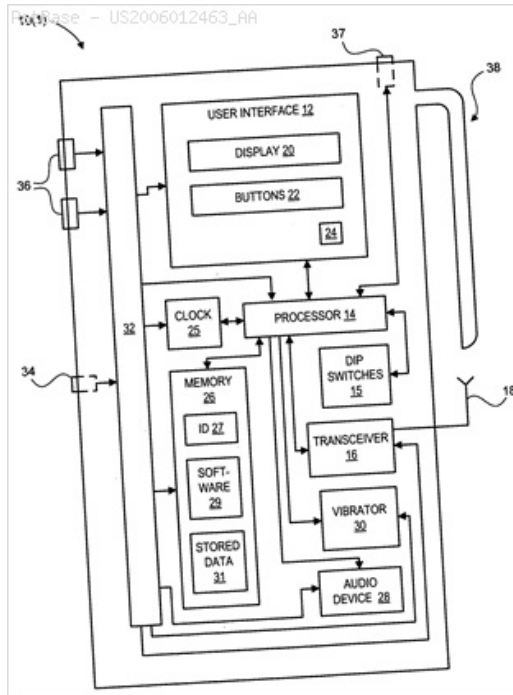
Title: LOCAL 2-WAY PAGING SYSTEMS AND ASSOCIATED METHODS

Abstract: Systems and methods for 2-way paging are disclosed. A 2-way **pager** ceiver for transmitting a sent page and for receiving a received page, and a **displaying** information of the received page and for inputting information of The **pager** also includes memory configured to store a list of pagee IDs and a es; and a processor. The processor responds to the user interface and the associates a selected pagee ID with a selected page code to compose the sent page.

Classifications:

International (IPC 8-9): G06F3/041 G08B5/22 H04Q7/00 H04W88/02 (Advanced/Invention); H04W84/14 H04W88/04 (Advanced/Non-invention); G06F3/041 G08B5/22 (Core/Invention)

CPC: H04W88/022 H04W88/023
European: H04W88/02S H04W88/02S2
US: 340/7.21 340/7.210P 340/7.39 340/7.390S 340/7.55 340/7.550S
340/7.63 340/7.630S 345/173 345/173S



Family:

Publication number	Publication date	Application number	Application date
EP1772029 A2	20070411	EP20050774975	20050715
EP1772029 A4	20100224	EP20050774975	20050715
US2006012463 AA	20060119	US20050182136	20050715
US2009091425 AA	20090409	US20080335441	20081215
WO06020275 A2	20060223	WO2005US25502	20050715
WO06020275 A3	20060914	WO2005US25502	20050715

Priority:

US20040588177P 20040715 US20050182136 20050715 WO2005US25502 20050715
US20070013933P 20071214 US20080099103P 20080922 US20080335441 20081215

Probable Assignee: POULOS JAMES

Assignee(s): (std): POULOS JAMES ; SHARPE RICHARD

Inventor(s): (std): POULOS JAMES ; SHARPE RICHARD

Agent(s): LATHROP AND GAGE LC

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
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KG KM KP KR KZ LC LI LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO
NZ OM PG PH PL PT RO RU SC SD SE SG SI SK SL SM SN SY SZ TD TG TJ TM TN TR TT TZ UA UG US
UZ VC VN YU ZA ZM ZW

18) Family number: 28301998 (US2002169540A)

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Title: METHOD AND SYSTEM FOR INSERTING ADVERTISEMENTS INTO BROADCAST CONTENT

Abstract: The present invention is directed to providing advertisements for playing on a mobile device based on previously provided information regarding the mobile device user. Information regarding the user is provided to a server, which is also in communication with advertisers that supply advertisements for playing on the mobile device. The server employs the user information to determine which advertisements might be suitable for the mobile device user. The determined advertisements may be cached/recorded on the mobile device for later playback or they can be provided in real time at a scheduled time for the playing of advertisements. Also, advertisements associated/included with the currently playing content could be suppressed in favor of the determined advertisements. Additionally, the currently playing content can be recorded while advertisements are playing on the mobile device; and then the playing of the content can be subsequently resumed from the point where the advertisements started playing.

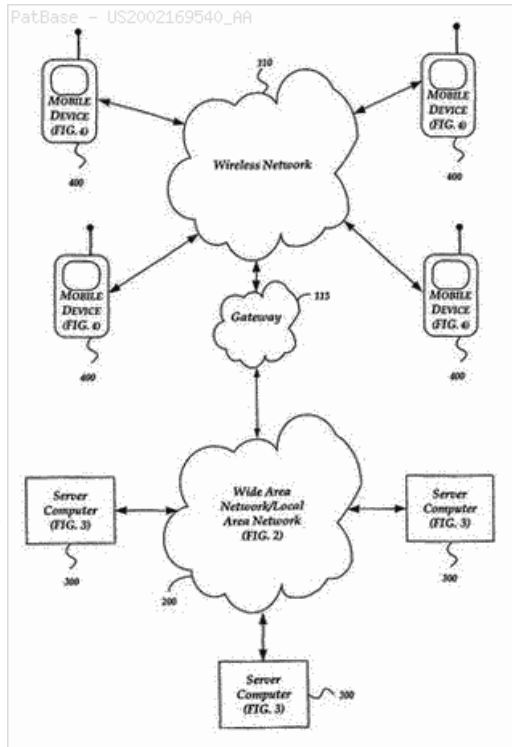
Classifications:

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H04N21/422 H04N21/433 H04N21/458 H04N21/462 H04N21/6543
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H04W88/02 (Advanced/Invention);
H04H1/00 H04H20/93 H04H60/31 H04H60/45 H04H60/82 H04H60/91
H04L12/28 H04M1/725 H04W4/00 H04W4/02 H04W4/06 H04W64/00
H04W76/02 H04W76/10 H04W8/20 H04W80/00 H04W84/04
H04W99/00 (Advanced/Non-invention);
G06F15/16 G06F3/00 G06Q30/00 G07C13/00 H03J1/00 H04B1/18
H04H1/00 H04L12/28 H04L12/66 H04L29/06 H04M1/72 H04M3/00
H04M3/42 (Core/Invention);
H04H1/00 H04L12/28 (Core/Non-invention)
International (IPC 1-7): G01C21/30 G06F15/16 G06F15/173
G06F17/00 G06F3/00 G06F9/00 H04B1/18 H04H1/00 H04H1/00
H04M3/00 H04M3/00 H04Q11/00 H04Q7/20

CPC: H04H60/33 H04H60/45 H04H60/46 H04H60/51 H04H60/52 H04H60/64 H04H60/65 H04W8/005 H04W48/08 H04H20/57 H04H60/82 H04M1/72563 H04M3/42 H04M2203/1041 H04W28/06 H04W84/042 H04H20/72 H04H40/18 H04H60/13 H04H60/27 H04H60/31 H04H60/372 H04H60/68 H04H2201/60 H04W4/12 G06Q30/02 G07C13/00 H03J1/0058 H03J2200/20 H04H20/93 H04H60/09 H04H60/80 H04H60/91 H04L12/66 H04L67/04 H04L67/26 H04L67/34 H04L69/329 H04M1/72522 H04M1/72533 H04M1/72544 H04M1/72547 H04M1/72558 H04M1/72561 H04M1/72572 H04N21/25866 H04N21/42201 H04N21/4331 H04N21/458 H04N21/4622 H04N21/6543 H04W4/00 H04W4/06 H04W8/20 H04W64/00 H04W80/00 H04W84/04 H04W88/02 H04W76/10 H04W4/029

European: G06F17/60B2 G06Q30/02 G07C13/00 H03J1/00A5 H04H1/00 H04H1/00D H04H20/57 H04H20/66 H04H20/72 H04H20/742 H04H20/89 H04H220/72 H04H240/18 H04H260/46 H04H260/52 H04H260/64 H04H260/68 H04H260/80 H04H40/04 H04H40/18 H04H60/09 H04H60/10 H04H60/12 H04H60/13 H04H60/18 H04H60/26 H04H60/27 H04H60/32 H04H60/33 H04H60/36 H04H60/37 H04H60/37A H04H60/38 H04H60/443 H04H60/444 H04H60/45 H04H60/46 H04H60/51 H04H60/52 H04H60/54 H04H60/56 H04H60/60 H04H60/64 H04H60/65 H04H60/68 H04H60/724 H04H60/782 H04H60/80 H04H60/91 H04H9/00P H04H9/00R H04L12/66 H04L29/08A7 H04L29/08N3 H04L29/08N33 H04M1/725F1 H04M1/725F2 H04M1/725F2G H04M3/42 H04N21/258U H04N21/422B H04N21/433C H04N21/458 H04N21/462S H04N21/6543 H04W288/02 H04W88/02 T03J1/00A5 T03J200/20 T04H20/89 T04H20/93 T04H201/60 T04H220/93 T04H60/18 T04H60/22 T04H60/27 T04H60/31 T04H60/36 T04H60/45 T04H60/76 T04H60/782 T04H60/82 T04H60/91 T04L29/08N25 T04M1/725F1B2 T04M1/725F1G T04M1/725F1M T04M1/725F1P T04M1/725F1W T04M1/725F2G T04M203/10E T04W204/00 T04W204/02 T04W28/06 T04W280/00 T04W284/04 T04W4/00 T04W4/02 T04W4/06 T04W48/08 T04W64/00 T04W76/02 T04W8/00D T04W8/20 T04W80/00 T04W84/04 T04W84/04C

US: 1/1 379/31 379/92.04 455/184.1 455/186.01 455/186.1 455/3.03 455/3.030S 455/412.1 455/414.1 455/414.100P 455/414.3 455/414.300P 455/414.300S 455/418 455/419 455/419P 455/420 455/426.1 455/456.3 455/458 455/466 455/560 701/200 701/200P 701/211 701/211S 709/201 709/201S 709/205 709/206 709/220 709/221 709/239 709/239P 709/248 715/738 715/760 715/760P 715/864 715/864S 725/34 725/42



Family:

Publication number	Publication date	Application number	Application date
AU2002259187 AA	20021125	AU20020259187	20020510
AU2002303707 AA	20021125	AU20020303707	20020510
AU2002303710 AA	20021125	AU20020303710	20020510
AU2002309677 AA	20021125	AU20020309677	20020510
AU2002344330 AA	20021125	AU20020344330	20020510
US2002169540 AA	20021114	US20020143342	20020510
US2004171376 AA	20040902	US20030477047	20031107
US2004171377 AA	20040902	US20030477048	20031107
US2004172481 AA	20040902	US20030477049	20031107
US2004235460 AA	20041125	US20030477164	20031107
US2005120305 AA	20050602	US20020477046	20020510
US2012208510 AA	20120816	US20120427794	20120322
US2014228006 AA	20140814	US20140158708	20140117
US2018167787 AA	20180614	US20170839396	20171212
US7065333 BB	20060620	US20020477048	20020510
US7319863 BB	20080115	US20020477164	20020510
US7376414 BB	20080520	US20020143342	20020510
US7433922 BB	20081007	US20020477049	20020510
US7725102 BB	20100525	US20020477047	20020510
US8166139 BB	20120424	US20020477046	20020510
US8635311 BB	20140121	US20120427794	20120322
US9843907 BB	20171212	US20140158708	20140117
WO02093400 A1	20021121	WO2002US14909	20020510
WO02093408 A1	20021121	WO2002US14594	20020510
WO02093761 A1	20021121	WO2002US14872	20020510
WO02093800 A1	20021121	WO2002US14908	20020510
WO02093875 A2	20021121	WO2002US14912	20020510
WO02093875 A3	20030227	WO2002US14912	20020510

Priority:

US20010290592P	20010511	US20020143342	20020510	US20020477046	20020510
US20020477164	20020510	US20020477049	20020510	US20020477047	20020510
US20020477048	20020510	WO2002US14912	20020510	WO2002US14908	20020510
WO2002US14909	20020510	WO2002US14872	20020510	WO2002US14594	20020510
US20030477047	20031107	US20030477046	20031107	US20030477048	20031107
US20030477049	20031107	US20030477164	20031107	US20120427794	20120322
US20140158708	20140117	US20170839396	20171212		

Probable Assignee: WILDSEED LTD

Assignee(s): (std): ENGSTROM G ERIC ; GRAHAM TYROL R ; VARIA HOLDINGS LLC ; VARIA LLC ; ENGSTROM ERIC G ; ZATLOUKAL PETER ; VARIA MOBIL LLC ; WILDSEED LTD ; VARIS HOLDINGS LLC

Assignee(s): WILDSEED LLC ; VENTURE LENDING LEASING IV INC ; VENTURE LENDING AND LEASING IV INC ; ENGSTROM G ; INTEL CORP ; REALNETWORKS INC

Inventor(s): (std): ENGSTROM G ERIC ; ENGSTROM ERIC G ; ZATLOUKAL PETER ; GRAHAM TYROL R ; GRAHAM TYROL

Inventor(s): ENGSTROM G ; ERIC G ENGSTROM ; PETER ZATLOUKAL ; TYROL R GRAHAM ; ENGSTROM ERIC

Agent(s): SCHWABE WILLIAMSON AND WYATT PC PACWEST CENTER SUITES 1600 1900; SCHWABE WILLIAMSON AND WYATT PC

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

19) Family number: 28283327 (US2002133418A)

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Title: TRANSACTION SYSTEMS AND METHODS WHEREIN A PORTABLE CUSTOMER DEVICE IS ASSOCIATED WITH A CUSTOMER

Abstract: Transaction systems and methods are provided wherein a portable customer device is associated with a customer. For example, a portable digital assistant may be provided to, and associated with, the customer when he or she enters a **restaurant**. According to one embodiment, order information is received from the customer via the portable customer device. For example, the customer may select one or more food items from a menu **displayed** on the portable customer device before he or she is seated at a table. An item may then be provided to the customer in response to the order information.

Classifications:

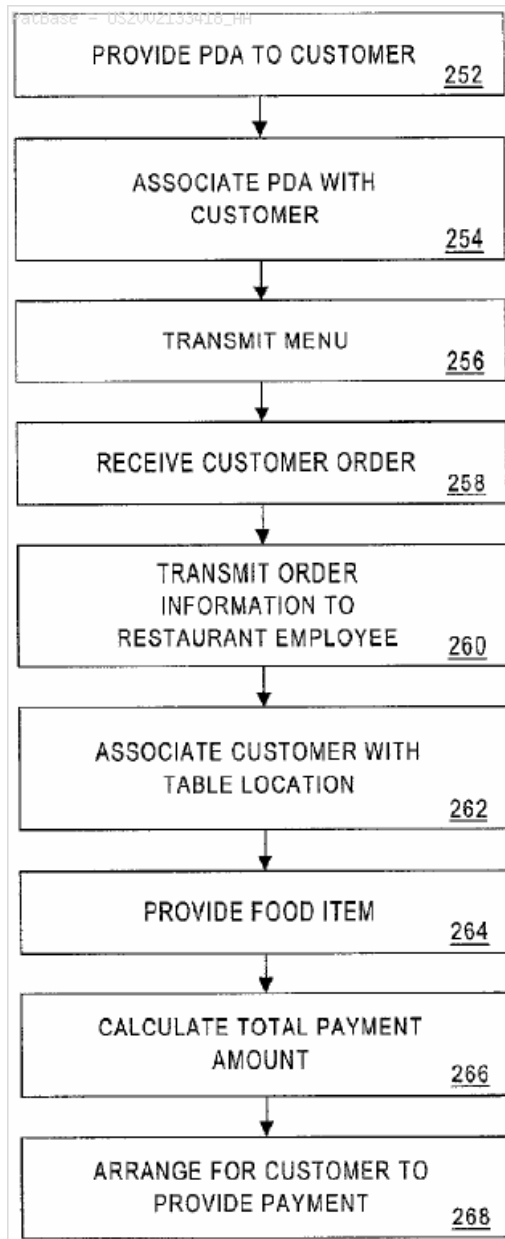
International (IPC 8-9): G06Q30/00 G06Q30/06 (Advanced/Invention);
G06Q30/00 (Core/Invention)

International (IPC 1-7): G06F17/60

CPC: G06Q30/06 G06Q30/0633

European: G06F17/60B G06Q30/06 G06Q30/0633

US: 705/26 705/26.8 705/26.800P 705/26P



Family:

Publication number	Publication date	Application number	Application date
US2002133418 AA	20020919	US20010809799	20010316

Priority:

US20010809799 20010316

Probable Assignee: REAL TIME SERVICES TECHNOLOGIES INC

Assignee(s): (std): TAYLOR SONJA VANESSA WALLACE

Assignee(s): GRIFFIN WALTER T ; HAMMOND KEITH J ; REAL TIME SERVICES TECHNOLOGIES INC

Inventor(s): (std): HAMMOND KEITH J ; GRIFFIN WALTER T ; TAYLOR SONJA VANESSA WALLACE

20) Family number: 34404708 (US2008097769A)

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Abstract: Methods and systems of customer feedback include collecting customer feedback while the customer is physically located in a retail environment, transmitting the customer feedback through a wireless communication facility to a data processing facility, wherein the data processing facility automatically compares the customer feedback to at least one threshold value in accordance to a business rule to determine an alert action, and communicating a message to an employee of an enterprise associated with the retail environment. Customer feedback is also collected by a payment transaction facility including a **touch screen display** adapted to present transaction information and receive a signature. A customer query is presented on the **touch screen display** along with selectable answers to collect customer feedback.

Classifications:

International (IPC 8-9): G01R31/08 G06F3/00 G06Q10/00

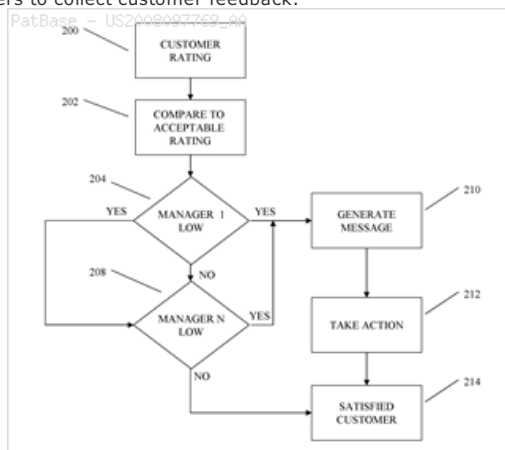
G06Q30/00 G08B13/14 (Advanced/Invention);

G06Q10/00 G06Q30/00 (Core/Invention)

CPC: G06Q30/02 G06Q30/0281

European: G06Q30/02 G06Q30/0281

US: 705/1 705/346 705/346P

**Family:**

Publication number	Publication date	Application number	Application date
US2008097769 AA	20080424	US20060551586	20061020
WO07048125 A2	20070426	WO2006US60125	20061020
WO07048125 A3	20080110	WO2006US60125	20061020

Priority:

US20050728701P 20051020 US20060551586 20061020

Probable Assignee: FEEDBACK SYSTEMS LLC

Assignee(s): (std): FEEDBACK SYSTEMS LLC ; GALVIN BRIAN M ; GALVIN BRIAN W ; VOTTA MARSHALL S

Assignee(s): AUDIOGRAPH LLC

Inventor(s): (std): GALVIN BRIAN W ; VOTTA MARSHALL S ; GALVIN BRIAN M

Agent(s): STRATEGIC PATENTS PC

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 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 MG MK ML MN MR MW MX MY MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN SV SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

21) Family number: 28316950 (US2002166119A)

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Title: SYSTEM AND METHOD FOR PROVIDING TARGETED PROGRAMMING OUTSIDE OF THE HOME

Abstract: A system and method for providing targeted programming to a user outside of the user's home. The method of receiving at least one of a user identification and a user profile, selecting a program based at least in part on the at least one of the user identification and the user profile, and providing a program for presentation to a user outside of the user's home is disclosed. A system including presentation device connected to a controller is also disclosed. The controller receives at least one of a user identification and a user profile, obtains a program based at least in part on the at least one of the user identification and the user profile and provides a program to a presentation device for presentation to a user outside of the user's home.

Classifications:

International (IPC 8-9): G06F17/30 H04N21/222 H04N21/231

H04N21/234 H04N21/258 H04N21/2668 H04N21/4227 H04N21/4415

H04N5/44 H04N5/455 H04N7/025 H04N7/16 H04N7/173

H04N7/18 (Advanced/Invention);

H04N21/45 H04N21/462 H04N5/38 H04N5/445 (Advanced/Non-invention);

G06F17/30 H04N5/44 H04N5/455 H04N7/025 H04N7/16 H04N7/173

H04N7/18 (Core/Invention);

H04N5/38 H04N5/445 (Core/Non-invention)

International (IPC 1-7): G06F17/30 G06F17/60 H04N5/38 H04N5/445 H04N7/10 H04N7/173

CPC: H04N5/38 H04N5/4401 H04N7/165 H04N21/222 H04N21/23109

H04N21/23424 H04N21/25883 H04N21/25891 H04N21/2668

H04N21/4227 H04N21/4415 H04N21/4532 H04N21/4622

European: H04N21/222 H04N21/231D H04N21/234S H04N21/258U2

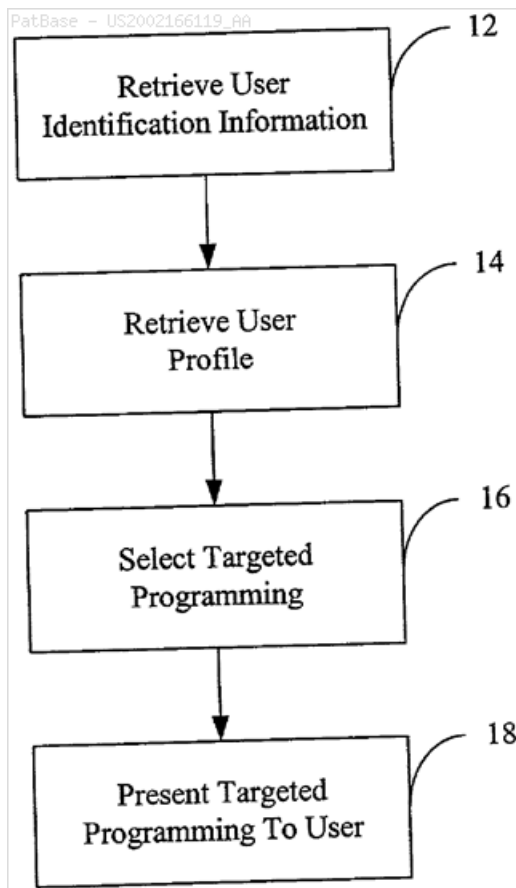
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H04N7/16E3 T04N21/45M3 T04N21/462S T04N5/38

US: 348/E05.093 348/E05.108 348/E07.063 348/E5.093 348/E5.108

348/E50.93S 348/E51.08S 348/E7.063 348/E70.63S 725/153 725/34

725/34P 725/35 725/35S 725/46 725/46S 725/81



Family:

Publication number	Publication date	Application number	Application date
AU2002305250 AA	20021118	AU20020305250	20020426
AU2002305250 BB	20061123	AU20020305250	20020426
CA2446293 AA	20031103	CA20022446293	20020426
EP1454275 A2	20040908	EP20020734060	20020426
EP1454275 A4	20070228	EP20020734060	20020426
JP2004534301 T2	20041111	JP20020588452T	20020426
US2002166119 AA	20021107	US20010851030	20010507
US7305691 BB	20071204	US20010851030	20010507
WO02091273 A2	20021114	WO2002US13293	20020426
WO02091273 A3	20040521	WO2002US13293	20020426

Priority:

US20010851030 20010507 WO2002US13293 20020426

Probable Assignee: OPENTV INC

Assignee(s): (std): ACTV INC ; OPENTV INC

Assignee(s): CRISTOFALO MICHAEL ; CRISTOFALO MICHAEL G

Inventor(s): (std): CRISTOFALO MICHAEL ; CRISTOFALO MICHAEL G

Inventor(s): MICHAEL G CRISTOFALO

Agent(s): PIZZEYS PATENT AND TRADE MARK ATTORNEYS PTY LTD; PIZZEYS PATENT AND TRADE MARK ATTORNEYS; GOWLING LAFLEUR HENDERSON LLP; GOWLING WLG CANADA LLP; MARC S; NIXON PEAODY LLP

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 LI 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 UZ VN YU ZA ZM ZW

22) Family number: 42523516 (US2008284573A)

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Title: FACILITY STATUS INFORMATION NETWORKED SYSTEM

Abstract: A facility status information networked control, communication and **display** system with one or more monitoring stations and wireless communication with a portable **paggers**. Each station **displays** a facility layout and has indicia representative of specific designated areas of a facility which is available for use. The indicia communicates to a staff member a status or a need in a designated area of said facility. The station has a **touch screen** and the indicia is illuminated. The system has a programmable circuitry. Each station and each **pager** are capable of for sending and receiving updated status changes corresponding to each specific designated area, sending page requests to other users within the system, and sending text messages to other users within the system. Statistical data can be remote collected and stored on a computer for analysis by a facility operator. The **paggers** can be programmed to operate in a desired mode.

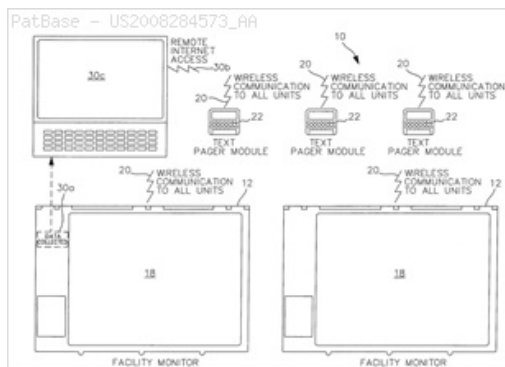
Classifications:

International (IPC 8-9): G01S1/00 G06Q10/00 G06Q50/00 G08B1/00 (Advanced/Invention);

G01S1/00 G06Q10/00 G06Q50/00 G08B1/00 (Core/Invention)

CPC: H04L12/66 G06Q50/12 G01S5/0027 G01S5/02 G06Q10/06

European: G06Q10/06 G06Q50/12 H04L12/66 S01S5/00R1A

**Family:**

Publication number	Publication date	Application number	Application date
CA2631303 AA	20081116	CA20082631303	20080515
US2008284573 AA	20081120	US20070749329	20070516
US2008288357 AA	20081120	US20070839054	20070815

Priority:

US20070749329 20070516 US20070839054 20070815 CA20082631303 20080515

Probable Assignee: RESTAURANT TECHNOLOGY CONCEPTS INC

Assignee(s): (std): RESTAURANT TECHNOLOGY CONCEPTS ; RESTAURANT TECHNOLOGY CONCEPTS INC

Assignee(s): RESTAURANT TECHNOLOGY CONCEPTS INC4110 BELLE VISTA DRIVEST.PETERSBURG BEACHFL33706US ; STAMBAUGH ROBERT W ; BOYER THOMAS

Inventor(s): (std): STAMBAUGH ROBERT W ; BOYER THOMAS

Inventor(s): BOYER THOMASUS ; STAMBAUGH ROBERT WUS

Agent(s): BORDEN LADNER GERVAIS LLP; DENNIS G LAPOINTE LAPOINTE LAW GROUP PL

23) Family number: 32576873 (US2006017542A)

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Title: SHORT RANGE WIRELESS RFGUEST **PAGER** SYSTEM WITH REMOVABLE MEMORY PROVIDING **DISPLAYED** ANCILLARY INFORMATION FOR MAKING WAITING IN LINE MORE TOLERABLE AND PRODUCTIVE

Abstract: An implementation for giving the guest carrying the **pager** ancillary information in a short range guest **pager** system, including a localized short range RF transmitter and portable wireless receiving **pager** with an activatable page indicator. The implementation comprises a **pager** housing supporting the **pager** indicator adapted to receive removable memory means in which the ancillary information is stored. There is a **display** in the housing with interactive user input means to the **pager** for selectively activating the **display** of the ancillary information, and **display** controller means in said housing for controlling said **display** of this ancillary information.

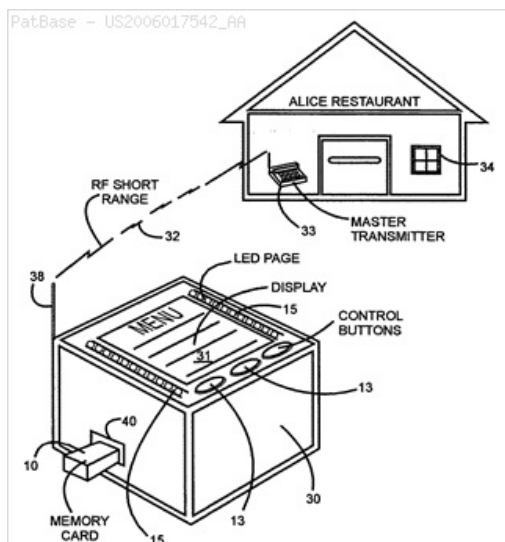
Classifications:

International (IPC 8-9): G08B5/22 H04Q7/14 (Advanced/Invention);
G08B5/22 H04Q7/14 (Core/Invention)

CPC: G08B5/223

European: G08B5/22C1

US: 340/7.52 340/7.55

**Family:**

Publication number	Publication date	Application number	Application date
US2006017542 AA	20060126	US20040897229	20040722

Priority:

US20040897229 20040722

Probable Assignee: IBM

Assignee(s): (std): IBM

Assignee(s): INT BUSINESS MACHINES CORP

Inventor(s): (std): HOLLOWAY LANE T ; KOBROSLY WALID M ; MALIK NADEEM

Inventor(s): HOLLOWAY LANE ; KOBROSLY WALID ; HOLLOWAY LANE THOMAS

Agent(s): MARK E MCBURNEY INT BUSINESS MACHINES CORP

Title: APPARATUS AND METHOD FOR AUTOMATICALLY MUTING RESTRICTED ELECTRONIC DEVICES IN RESTRICTED AREAS

Abstract: A system, consisting of an ultrasonic transmitter and a receiver, is described for controlling certain electronic sound-generating and radio-frequency-generating devices. In restricted areas where the audible sound generated by these electronic devices is objectionable, one or more ultrasonic transmitters are placed to blanket the area, each emitting an ultrasonic signal periodically. In electronic devices having ultrasonic receivers, the receipt of this signal prevents the electronic device from generating or reproducing objectionable audible sound for a short period of time after receipt of this ultrasonic signal, which is slightly longer than the period in which the ultrasonic signal is sent.

Classifications:

International (IPC 8-9): H04K3/00 H04M1/725 H04M19/04 H04M3/00
H04Q7/20 H04Q7/36 H04Q7/38 H04W24/00 H04W4/04 H04W4/12
H04W4/14 H04W4/22 H04W48/04 H04W76/00 (Advanced/Invention);
H04W4/02 H04W4/12 H04W48/00 (Core/Invention)

International (IPC 1-7): H04B1/16 H04Q7/20 H04Q7/36

CPC: H04M1/67 H04W4/021 H04W4/022 H04M1/72552 H04M1/6075
H04M2250/12 H04W4/90 H04W76/50 H04M19/044 H04M1/72572
H04M1/72577 H04W48/04

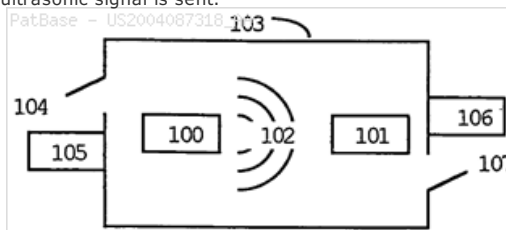
European: H04M1/725F1M4 H04M1/725F2G H04M1/725F2B

H04M19/04L2 H04W2/14 H04W204/22 H04W24/023 H04W248/04

H04M15/04E2 H04W2/14 H04W204/22 H04W24/025 H04W248/04
H04W4/22 H04W48/04 H04W76/00E T04M1/60T2C T04M1/67 T04M1/725F2G T04M250/12 T04W48/04

US: 455/1 455/194.1 455/212 455/219 455/403 455/414.1 455/418 455/418P 455/420 455/421 455/421P 455/456.1

455/455.1 455/154.1 455/212 455/215 455/405 455/414.1 455/418 455/4181 455/420 455/421 455/456.100S 455/456.4 455/456.400P 455/458 455/458S 455/466 455/466S 455/567 455/567S



Family:

Publication number	Publication date	Application number	Application date
CA2309466 AA	20010227	CA20002309466	20000525
US2004087318 AA	20040506	US20030687024	20031016
US2007049264 AA	20070301	US20060511723	20060829
US2008214211 AA	20080904	US20070865810	20071002
US2010234047 AA	20100916	US20100785449	20100522
US2011053612 AA	20110303	US20100943121	20101110
US2011130132 AA	20110602	US20110025017	20110210
US2012231773 AA	20120913	US20120478354	20120523
US6675002 BA	20040106	US19990384723	19990827
US7142877 BB	20061128	US20030687024	20031016
US7363042 BB	20080422	US20060511723	20060829
US7856203 BB	20101221	US20100785449	20100522
US8014795 BB	20110906	US20100943121	20101110
US8200249 BB	20120612	US20070865810	20071002

Priority:

US19990384723	19990827	CA20002309466	20000525	US20030687024	20031016
US20060511723	20060829	US20070936605P	20070621	US20070865810	20071002
US20100785444	20100522	US20100943121	20101110	US20101025017	20110210
US20120478354	20120523				

Probable Assignee: COURTEOUSCELLPHONES LLC

Assignee(s): (std): COURTEOUSCELLPHONES LLC TEXAS ; LIPOVSKI G JACK ; LIPOVSKI GERALD JOHN JACK

Assignee(s): COURTEOUSCELLPHONES LLC ; COURTEOUSCELLPHONES LLC (TEXAS) ; COURTESYMUTE LLC ;
COURTESYMUTE LLC (TEXAS) ; COURTESYMUTE LLC TEXAS

Inventor(s): (std): LIPOVSKI GERALD JOHN JACK ; LIPOVSKI G JACK

Inventor(s): LIPOVSKI GERALD JOHN : LIPOVSKI GERALD JOHN (JACK)

Agent(s): OSLER HOSKIN AND HARCOURT LLP; COOK ALEX MCFARRON MANZO CUMMINGS AND MEHLER LTD;
GERALD JOHN (JACK) LIPOVSKI; GERALD JOHN JACK LIPOVSKI

Title: CONFIGURABLE ADVERTISING AND CONTENT RENDERING

Abstract: Systems and methods that facilitates advertising of products are disclosed. Such a system can include a rendering component that visually **displays** an item of content associated with the product and a content management component that provides the item of content to the rendering component. The system can retrieve and **display** content by way of an on-board memory, Internet (or network) source, peer-to-peer source or the like. The content can be related to a product review, preview, instructions or the like.

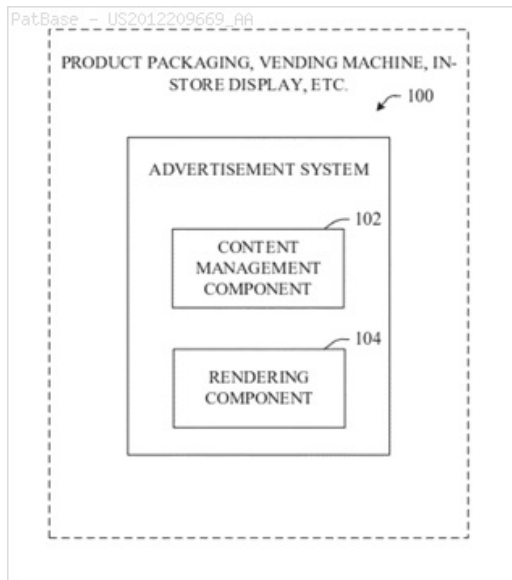
Classifications:

International (IPC 8-9): G06Q30/00 G06Q30/02 H04N5/44 H04N5/64 (Advanced/Invention)

CPC: G06Q30/00 H04N5/64 G06Q30/0241 H04N5/44 G06Q30/02

European: G06O30/00

US: 348/553 348/843 705/14.1 705/14.100P 705/14.4 705/14.400S
705/14.55



Family:

Publication number	Publication date	Application number	Application date
US2012209669 AA	20120816	US20120371943	20120213
US2012209670 AA	20120816	US20120398335	20120216
US2012232991 AA	20120913	US20120372023	20120213
US2015103248 AA	20150416	US20140576966	20141219
WO12109655 A1	20120816	WO2012US24879	20120213
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WO12154254 A1	20121115	WO2012US25448	20120216

Priority:

US20110441989P	20110211	US20110442000P	20110211	US20110443417P	20110216
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US20140576966	20141219				

Probable Assignee: ZEALER CARL

Assignee(s): (std): ZEALER CARL

Inventor(s): (std): ZEALER CARL

Agent(s): PINGOR JAMES; PINGOR JAMES J

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ 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 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

26) Family number: 34347682 (US2007069889A)

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Title: PERSONAL RADIO LOCATION SYSTEM

Abstract: Methods and apparatus for using an energy emanating device to find a person (17 a,b) or an object based on preselected attributes (33) stored in the energy emanating device (10) are disclosed.

Classifications:

International (ipc 8-9): A61Q13/00 C11B9/00 G01S13/74 G08B1/08 H04B1/40 H04L29/08 H04M11/00 H04M3/42 H04Q7/38 A61K38/02 A61K38/17 A61K8/64 A61Q1/06 C07K16/00 C12Q1/68 G06F15/16 G06F17/30 G06F19/00 G06F19/22 G06F19/24 G06N5/02 G06Q10/00 G06Q30/00 G06Q50/00 G06Q99/00 G08B1/00 G08B23/00 H04Q3/02 (Advanced/Invention); H04W4/00 (Advanced/Non-invention); A61K38/17 C12Q1/68 G01S13/00 G06F17/30 G06F19/00 G06N5/00 G06Q50/00 G06Q99/00 G08B1/00 G08B23/00 H04Q3/02 (Core/Invention); H04W4/00 (Core/Non-invention)

International (ipc 1-7): G01S13/74

CPC: A61K8/64 A61Q1/06 A61Q13/00 G06Q30/06 G06Q30/0267 G06Q30/0269 H04L67/20 H04L67/22 H04L67/24 C11D3/50 G16H50/30 G01S13/74 G01N33/56977 G06Q30/02 G06Q30/0277 G06Q50/01 C12Q1/6881 G06Q50/22 G08B1/08 G06Q50/24 G08B2001/085 G06F16/24 G16B20/00 G16B40/00

European: A61K8/64 A61Q1/06 A61Q13/00 C11D3/50 C12Q1/68M4 G01N33/569H4 G01S13/74 G06F17/30S4 G06Q30/02 G06Q30/0267 G06Q30/0269 G06Q30/0277 G06Q30/06 G06Q50/01 G06Q50/22 G06Q50/24 G08B1/08 H04L29/08N19 H04L29/08N21 H04L29/08N23 S06F19/18 S06F19/34G S08B1/08P

US: 340/10.31 340/326 340/328 340/505 340/539.1 340/539.11 340/539.13 340/539.130P 340/573.1 340/573.100P 340/6.1 340/8.1 340/825.36 340/825.49 379/93.17 379/93.25 424/64 424/64P 424/84 424/84P 424/84S 435/6 435/6.1 435/6.100S 435/6.14 435/6.140P 435/6.140S 435/6.16 435/6.160P 435/6S 455/414.2 455/418 455/466 455/466S 455/500 514/1.1 514/1.100S 530/388.15 530/388.2 702/19 702/19S 702/20 702/20S 705/1 705/1.1 705/1.100S 705/14.73 705/14.730P 705/2 705/2S 705/3 705/319 705/319S 705/3P 706/54 706/54P 706/54S 707/748 707/769 707/769S 707/E17.014 707/E17.014S 709/204 709/204S



Family:

Publication number	Publication date	Application number	Application date
CA2623798 AA	20080325	CA20062623798	20060926
CA2657869 AA	20090115	CA20072657869	20070726
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EP2341365 A1	20110706	EP20110163212	20060926
IL190424 A0	20090803	IL20080190424	20080325
IL190424 A1	20120731	IL20060190424	20060926
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WO07036708 A2	20070405	WO2006GB03581	20060926
WO07036708 A3	20070628	WO2006GB03581	20060926
WO08012537 A1	20080131	WO2007GB02836	20070726

Priority:

US20050239603	20050928	US20050286143	20051123	US20060360025	20060221
US20060405001	20060414	US20060834025P	20060728	US20060514285	20060830
EP20060779554	20060926	WO2006GB03581	20060926	US20070881153	20070724
WO2007GB02836	20070726	US20070974200	20071009	US20080590515	20081024
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US20100799210	20100419	US20110066536	20110414	US20110373366	20110607
US20110135968	20110718	US20130998963	20131226		

Probable Assignee: TUCK EDWARD F

Assignee(s): (std): BADEN ANN TUCK ; GARVER APGAR CHRISTINE E ; GIACCHERINI THOMAS N ; HASELTON MARTIE G ; POWELL STEPHEN DAVID ; QUINN ROBERT G ; WEEKS REBECCA B ; TUCK EDWARD F ; SOCIAL FABRIC CORP ; STURZA MARK A ; WEILL LAWRENCE R

Inventor(s): (std): QUINN ROBERT G ; STURZA MARK A ; HASELTON MARTIE G ; TUCK EDWARD F ; WEEKS REBECCA B ; WEILL LAWRENCE R ; GIACCHERINI THOMAS N ; GARVER APGAR CHRISTINE E ; BADEN ANN TUCK

Inventor(s): GIACCHERINI THOMAS ; WEILL LAWRENCE ; TUCK EDWARD ; STURZA MARK ; WEEKS REBECCA ; QUINN ROBERT ; HASELTON MARTIE

Agent(s): GOWLING LAFLEUR HENDERSON LLP; POWELL STEPHEN DAVID ET AL; POWELL STEPHEN DAVID; DAVID SCHUZ; GIACCHERINI; THOMAS N GIACCHERINI; THOMAS N; WILLIAMS POWELL ET AL

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI 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 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 PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN SV SY SZ TD TG TJ TM TN TR TT UA UG US UZ VC VN ZA ZM ZW

27) Family number: 41804395 (US2016253654A)

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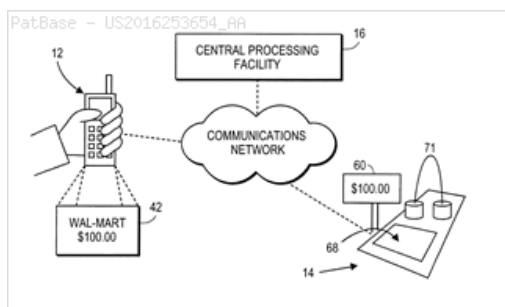
Title: MOBILE DEVICE FOR MAKING A MOBILE PAYMENT

Abstract: A system and method for enabling a payment includes a mobile wireless communications device having voice and data functionality and a payments system. The system enables a payment to be made by a user of the mobile wireless communications device to a party with which the user is in voice communication via the wireless communication link over which the voice communication is made. The voice communication link may be a wireless Voice-over-IP (VoIP) communications link.

Classifications:

International (IPC 8-9): G06Q20/00 G06Q20/10 G06Q20/20 G06Q20/32 G06Q40/00 G07F7/08 (Advanced/Invention); G06Q20/00 (Core/Invention)
CPC: G06Q20/10 G06Q20/202 G06Q20/204 G06Q20/32 G06Q20/327 G06Q20/352 G06Q20/04 G06Q20/405 G06Q40/02 G06Q20/102 G06Q20/108 G06Q40/00 G06Q40/025 G06Q40/04 G07F7/088 G06Q20/20 G06Q20/3224

European: G06Q20/04 G06Q20/10 G06Q20/102 G06Q20/108 G06Q20/20 G06Q20/204 G06Q20/32 G06Q20/327 G06Q20/352 G06Q20/405 G06Q40/00 G06Q40/02 G06Q40/025 G06Q40/04
US: 1/1 705/17 705/35 705/37 705/38 705/39 705/40 705/42



Family:

Publication number	Publication date	Application number	Application date
US2016253654 AA	20160901	US20160154057	20160513
US7376583 BA	20080520	US20000635935	20000810
US7720762 BA	20100518	US20030668409	20030923
US7856387 BA	20101221	US20100774464	20100505
US8224746 BA	20120717	US20100973361	20101220
US8249982 BA	20120821	US20120447662	20120416
US8504472 BA	20130806	US20120588064	20120817
US8756153 BA	20140617	US20130959364	20130805
US10339746 BA	20190702	US20100913563	20101027

Priority:

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US20030668409 20030923 US20060434939 20060516 US20100774464 20100505
US20100913563 20101027 US20100973361 20101220 US20120447662 20120416
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Probable Assignee: GOFigure PAYMENTS LLC

Assignee(s): (std): GOfigure PAYMENTS LLC ; GOfigure L L C ; ROLF DEVON A

Assignee(s): GOfigure LLC ; JADLOW COMMUNICATIONS CO ; JADLOW COMMUNICATIONS CO LC ; JADLOW COMMUNICATIONS LC ; JADLOW LLC ; JADLOW LTD

Inventor(s): (std): ROLF DEVON A

Agent(s): HOVEY WILLIAMS LLP; ERISE IP PA; ERICKSON KERNELL IP LLC; ERICKSON KENT R

28) Family number: 28197306 (US2002055909A)

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Title: METHOD, SYSTEM AND COMPUTER READABLE MEDIUM FOR WEB SITE ACCOUNT AND E-COMMERCE MANAGEMENT FROM A CENTRAL LOCATION

Abstract: A method, system and computer readable medium for, from a central Web site, performing at least one of registering a user at a destination Web site, logging in a user at a destination Web site and managing an online financial transaction at a destination Web site, including parsing a form Web page of the destination Web site to extract form data fields therefrom; mapping form data fields of a central Web site form to corresponding extracted form data fields of the form Web page of the destination Web site; and using the mapped form data fields to perform at least one of registering a user at the destination Web site, logging in a user at the destination Web site and managing an online financial transaction of a user at the destination Web site. In another aspect, there is provided a method, system and computer readable medium for managing an online or offline financial transaction of a user, from a central Web site, including generating financial transaction account information for a user based on existing credit or debit card information; gathering from the user one or more limits that are applied to a financial transaction performed based on the financial transaction account information; receiving from a source information indicating that an online or offline financial transaction using the financial transaction account information is in progress; applying the one or more limits gathered from the user to approve or disapprove the online or offline or online financial transaction that is in progress; and transmitting an approval or disapproval signal to the source based on a result of the applying step.

Classifications:

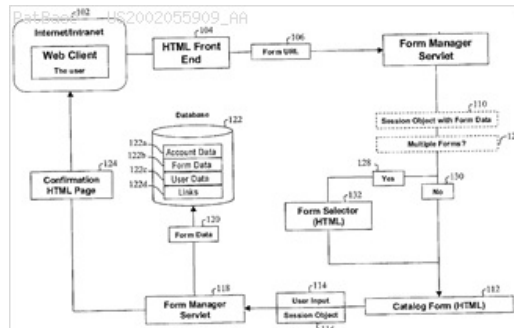
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International (ipc 1-7): G06F1/00 G06F17/00 G06F17/60 G06K5/00 G07F19/00 H04L12/16

CPC: G06Q20/10 G06Q20/108 G06Q20/385 G06Q40/02 G06Q30/0609 G06Q20/12 G06Q20/354 G06Q20/382 G06Q20/40 G06Q30/06 G06Q30/0601 G06Q40/00 G07F7/00

European: G06F17/60B G06F17/60D G06Q20/10 G06Q20/108 G06Q20/12 G06Q20/382 G06Q20/385 G06Q20/40 G06Q30/06 G06Q30/0601 G06Q40/00 G06Q40/02 G07F7/00

US: 1/1 235/379 235/380 705/26 705/26.1 705/26.35 705/35 705/35S 705/39 705/39P 705/39S 705/42 705/42P 705/44 705/44P 705/64 705/64P



Family:

Publication number	Publication date	Application number	Application date
AT280419 E	20041115	AT20010913179T	20010301
AU2001241869 AA	20010912	AU20010241869	20010301
AU200141869 A1	20010912	AU20010041869	20010301
AU200141869 A5	20010912	AU20010041869	20010301
CA2410746 AA	20021128	CA20012410746	20010301
CA2410746 C	20060221	CA20012410746	20010301
CA2557308 AA	20060824	CA20052557308	20050207
DE60106569 D1	20041125	DE20016006569T	20010301
DE60106569 D1	20041125	DE20016006569	20010301
DE60106569 T2	20051222	DE20016006569T	20010301
EP1259947 A2	20021127	EP20010913179	20010301
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EP1510984 A3	20050608	EP20040022981	20010301
EP1723600 A2	20061122	EP20050712992	20050207
EP1723600 A4	20090225	EP20050712992	20050207
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US2017337604 AA	20171123	US20170451304	20170306
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US7702578 BB	20100420	US20050044874	20050128
US7865414 BB	20110104	US20040786596	20040226
US10102521 BB	20181016	US20100973856	20101220
WO0165511 A2	20010907	WO2001US06498	20010301
WO0165511 A3	20020425	WO2001US06498	20010301
WO0165511 B1	20020523	WO2001US06498	20010301
WO05091788 A2	20051006	WO2005US03773	20050207
WO05091788 A3	20070510	WO2005US03773	20050207

Priority:

US20000186303P	20000301	US20000191550P	20000323	US20000627792	20000727
EP20010913179	20010301	WO2001US06498	20010301	US20010879964	20010614
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US20150977419	20151221	US20160067944	20160311	US20160167882	20160527
US20160237534	20160815	US20160360977	20161123	US20170451304	20170306

Probable Assignee: GULA CONSULTING LIABILITY CO LTD

Assignee(s): (std): ANTONOPOULOS LTD LIABILITY CO ; EVANS STEPHEN C ; FUNG DANIEL Y ; HOOD BRANDON C ; PASSGATE CORP ; GULA CONSULTING LLC

Assignee(s): PASSGATE 529 WEST 42ND STREET APARTMENT 8Q NEW YORK NY CORP ; PASSGATE 529 WEST 42ND STREET APARTMENT 8Q NEW YORK CORP ; INTELLECTUAL VENTURES ASSETS 112 LLC ; PASSGATE CORP NEW YORK ; SLINGSHOT TECHNOLOGIES LLC ; GULA CONSULTING LIABILITY CO LTD ; ANTONOPOULOS LIABILITY CO LTD

Inventor(s): (std): FUNG DANIEL Y ; HOOD BRANDON C ; EVANS STEPHEN C

Inventor(s): BRANDON C HOOD ; DANIEL Y FUNG ; DANIEL Y FUNG Y ; BRANDON C HOOD C ; HOOD BRANDON ; FUNG DANIEL

Agent(s): GOWLING LAFLEUR HENDERSON LLP; SANYOU INTELLECTUAL PROPERTY FLAT 7 17 F THRIVING INDUSTRIAL CENTRE 26 38 SHA LTD; SANYOU INTELLECTUAL PROPERTY FLAT 7 17 F THRIVING INDUSTRIAL CENTRE 26 LTD; NIXON PEABODY LLP; CARLOS R; ROBERTS MLOTKOWSKI SAFRAN AND COLE PC; VILLAMAR FIRM PLLC; PERKINS COIE LLP

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 LI 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 SM SN SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

29) Family number: 31995254 (US2005132305A)

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Title: ELECTRONIC INFORMATION ACCESS SYSTEMS, METHODS FOR CREATION AND RELATED COMMERCIAL MODELS

Abstract: The present invention relates to electronic information access systems, methods of creation and related commercial models. Additionally, a mouse over navigation interface is provided for user selectable viewing of a desired **display**.

Classifications:

International (ipc 8-9): G06F17/30 G06F3/00 (Advanced/Invention);

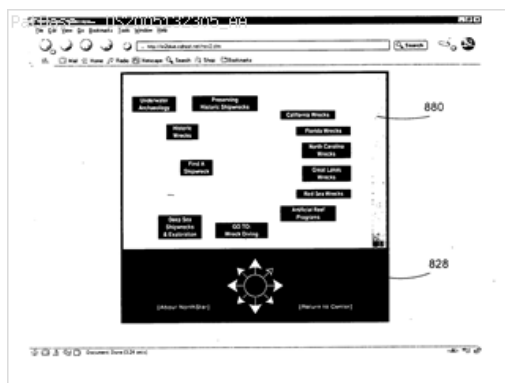
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International (ipc 1-7): G06F3/00

CPC: G06F16/954 G06F16/957

European: G06F17/30W3 G06F17/30W9

US: 707/E17.111 707/E17.119 715/850 715/855



Family:

Publication number	Publication date	Application number	Application date
US2005132305 AA	20050616	US20030734397	20031212

Priority:

US20030734397 20031212

Probable Assignee: GUICHARD ROBERT DANIEL

Assignee(s): (std): GORDON JUSTIN C ; GUICHARD ROBERT D ; LAW PATRICK M W

Assignee(s): LAW PATRICK MW ; GUICHARD ROBERT DANIEL

Inventor(s): (std): GUICHARD ROBERT D ; GORDON JUSTIN C ; LAW PATRICK M W

Inventor(s): GUICHARD ROBERT ; LAW PATRICK ; GORDON JUSTIN ; GUICHARD ROBERT DANIEL ; GORDON JUSTIN CHARLES ; LAW PATRICK MAN WAI ; LAW PATRICK MW

Agent(s): ROBERT DANIEL GUICHARD