PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1   EPAS ID: PAT7874400
Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PALM, INC.	12/18/2013

RECEIVING PARTY DATA

Name:	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
Street Address:	11445 COMPAQ CENTER DRIVE WEST
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77070

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18192691

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone:	7033912900
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ATTORNEY DOCKET NUMBER:	142154D1C1C1C1C1C1_ASG2
NAME OF SUBMITTER:	WHITNEY MCNEIL
SIGNATURE:	/Whitney MCNEIL/
DATE SIGNED:	03/30/2023

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CONFIRMATORY ASSIGNMENT

THIS CONFIRMATORY ASSIGNMENT (this "Confirmatory Assignment") is effective as of October 27, 2010 (the "Effective Date"), by and between **PALM, INC.**, a Delaware corporation having its principal place of business at 950 West Maude Avenue, Sunnyvale, California 94085, U.S.A. ("**PALM**") and HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a limited partnership established under the laws of the State of Texas having a place of business at 11445 Compaq Center Drive West, Houston, Texas, U.S.A. ("**HPDC**").

BACKGROUND

WHEREAS, PALM and HPDC are parties to an Assignment and Transfer Agreement dated October 27, 2010 and recorded at USPTO reel/frame 025204/0809 ("**Transfer Agreement**");

WHEREAS, pursuant to the Transfer Agreement, PALM has assigned and transferred to HPDC all of its right title and interest in various intellectual property assets to HPDC;

WHEREAS, PALM and HPDC wish to confirm the assignment of certain patents and patent applications (and, to the extent not already assigned, PALM wishes to assign to HPDC certain patents and patent applications) under this Confirmatory Assignment;

NOW THEREFORE, for good and valuable consideration, the adequacy and receipt of which are hereby acknowledged, PALM and HPDC agree as follows:

AGREEMENT

PALM does hereby confirm the assignment and transfer to HPDC of (and, to the extent not already assigned and transferred by PALM to HPDC, HPDC does hereby assign and transfer to PALM, effective as of the Effective Date for the Assigned Patents (as defined below) recognized under the laws of the U.S.A. and effective as of November 1, 2010 for the Assigned Patents recognized under the laws of countries and jurisdictions outside of the U.S.A.) the entire right, title and interest in and to:

    (i)   each patent and patent application identified in the attached Exhibit A, together with any patent issuing on any such patent application, including any rights of priority in or to any of the foregoing patents and patent applications;

    (ii)   each patent application that derives priority from any patent or patent application set forth on Exhibit A, together with any patent issuing on any such patent application;

    (iii)   any and all reissues, reexaminations, extensions, divisionals, continuations, continuations-in-part, or domestic or foreign counterparts to any patents or patent applications set forth on Exhibit A or any patents or patent applications (including any and all reissues, reexaminations, extensions, divisionals, continuations, continuations-in-part, or domestic or foreign counterparts) that derive priority therefrom;

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(iv)   each patent or patent application that contains a terminal disclaimer or is disclaimed with respect to any patent or patent application identified in clause (i), clause (ii), or clause (iii) above (for the purpose of this Confirmatory Assignment, the items in clauses (i), (ii), (iii), and (iv) are collectively referred to as **"Assigned Patents"**); and

(v)   all of PALM's rights, claims and privileges pertaining to any and all of the Assigned Patents, including, without limitation, the right to sue, recover damages, and obtain injunctive relief for past, present, and future infringement of any and all of the Assigned Patents.
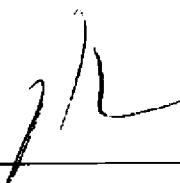
This Confirmatory Assignment shall not limit or abridge any rights, title, or interest transferred under the Transfer Agreement. For the avoidance of doubt, this Second Confirmatory Assignment does not rescind or abridge assignment of rights in any patent or patent application assigned under the Transfer Agreement but not listed on Exhibit A to this Confirmatory Assignment.

This Confirmatory Assignment may be executed in counterparts, each of which shall constitute an original and all of which, when taken together, shall constitute one agreement. The exchange of a fully executed Confirmatory Assignment (in counterparts or otherwise) by electronic transmission in .PDF format or by facsimile shall be sufficient to bind the parties to the terms and conditions of this Confirmatory Assignment.

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IN WITNESS WHEREOF, the parties have executed this Confirmatory Assignment by their duly authorized representatives.

Palm, Inc.

By:_____

Name:_____Rishi Varma_____

Title: _Director, Secretary, and President_

Date:_____Dec. 18th, 2013_____

Hewlett-Packard Development Company, L.P.

By: HPQ Holdings, LLC, its General Partner

By:_____

Name:_____Robert D. Wasson_____

Title:_____Director of Patents_____

Date:_____Dec. 18th, 2013_____

Exhibit A

Country	Patent Number	Granted Date	Application Number	Filed Date	Application Title
US	5446783	29 Aug 1995	08/189568	31 Jan 1994	Cellular Phone With Infrared Battery Pack
US	5550715	27 Aug 1996	08/165363	10 Dec 1993	EXTERNAL LIGHT SOURCE FOR BACKLIGHTING DISPLAY
US	5564020	08 Oct 1996	08/268268	30 Jun 1994	APPARATUS FOR REDUCING INTERFERENCE BETWEEN A COMPUTER DEVICE AND A RADIO TRANSCEIVER UTILIZING SEPARATED UNITS WITH AN INFRARED LINK
US	5633957	27 May 1997	08/307374	16 Sep 1994	METHOD AND APPARATUS FOR DETERMINING POSITIONAL GUIDELINES OF HANDWRITTEN DATA
US	5666530	09 Sep 1997	07/984464	02 Dec 1992	SYSTEM FOR AUTOMATIC SYNCHRONIZATION OF COMMON FILE BETWEEN PORTABLE COMPUTER AND HOST COMPUTER VIA COMMUNICATION CHANNEL SELECTED FROM A PLURALITY OF USBLE CHANNELS THEREBETWEEN
US	5666694	16 Sep 1997	08/535724	28 Sep 1995	Hinge Arrangement
US	5710757	20 Jan 1998	08/411365	27 Mar 1995	Electronic Device For Processing Multiple Rate Wireless Information
US	5734487	31 Mar 1998	08/681670	29 Jul 1996	COMPUTER SYSTEM INCORPORATING AN INFRARED LINK FOR REDUCED INTERFERENCE COMMUNICATION WITH A RADIO TRANSCEIVER
US	5737414	07 Apr 1998	08/859162	20 May 1997	900 Number Billing And Collection System And Method For On-Line Computer Services
US	5742736	21 Apr 1998	08/424204	19 Apr 1995	DEVICE FOR MANAGING VOICE DATA AUTOMATICALLY LINKING MARKED MESSAGE SEGMENTS TO CORRESPONDING APPLICATIONS
US	5832566	10 Nov 1998	08/535412	28 Sep 1995	FRICTION HINGE DEVICE
US	5903039	11 May 1999	08/893020	15 Jul 1997	Enhanced-light-collection-efficiency Sensor
US	5917493	29 Jun 1999	08/633614	17 Apr 1996	METHOD AND APPARATUS FOR RANDOMLY GENERATING INFORMATION FOR SUBSEQUNET CORRELATING
US	5933496	03 Aug 1999	08/959807	29 Oct 1997	AA BATTERY CELLULAR PHONE
US	5949408	07 Sep 1999	08/799319	13 Feb 1997	Dual Orientation Display Handheld Computer Devices
US	5949875	07 Sep 1999	08/732620	16 Oct 1996	Parallel Data Network Billing And Collection System
US	5991742	23 Nov 1999	08/650293	20 May 1996	TIME AND EXPENSE LOGGING SYSTEM
US	6018669	25 Jan 2000	09/218217	22 Dec 1998	CARD READING MEANS FOR MOBILE RADIO DEVICES
US	6034701	07 Mar 2000	09/047780	24 Mar 1998	Method And System For Displaying Mixed Sized Fonts For Character Based Displays
US	6054990	25 Apr 2000	08/684842	05 Jul 1996	COMPUTER SYSTEM WITH HANDWRITING ANNOTATION
US	6064342	16 May 2000	09/114439	13 Jul 1998	ANTENNA DETACHMENT MECHANISMS AND METHODS

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PATENT

US	6068496	30 May 2000	09/037195	09 Mar 1998	SLIDING DOOR FOR A DOCK PORT
US	6115248	05 Sep 2000	09/313333	17 May 1999	DETACHABLE SECUREMENT OF AN ACCESSORY DEVICE TO A HANDHELD COMPUTER
US	6125446	26 Sep 2000	08/920383	29 Aug 1997	COMPUTER ARCHITECTURE WITH AUTOMATIC DISABLING OF HARDWARE/SOFTWARE FEATURES USING SATELLITE POSITIONING DATA
US	6137050	24 Oct 2000	09/101120	30 Oct 1997	METHOD FOR MANUFACTURING A HOUSING PART WITH A SCREENING EFFECT FOR RADIO COMMUNICATION EQUIPMENT
US	6147314	14 Nov 2000	09/201650	30 Nov 1998	BUTTON PIVOT BAR
US	6157935	05 Dec 2000	08/767833	17 Dec 1996	REMOTE DATA ACCESS AND MANAGEMENT SYSTEM
US	6160555	12 Dec 2000	08/971511	17 Nov 1997	Method For Providing A Cue In A Computer System
US	6163232	19 Dec 2000	09/524234	20 Aug 1998	FREQUENCY/PHASE MODULATOR USING A DIGITAL SYNTHESIS CIRCUIT IN A PHASE LOCKED LOOP
US	6167267	26 Dec 2000	09/083859	22 May 1998	METHOD AND APPARATUS FOR PROCESSING CONTROL SIGNALS IN A MOBILE STATION OF A MOBILE RADIO SYSTEM
US	6185423	06 Feb 2001	09/321647	28 May 1999	METHOD AND APPARATUS FOR SELECTING A COMMUNICATION CHANNEL IN A COMMUNICATION NETWORK
US	6202060	13 Mar 2001	08/741377	29 Oct 1996	DATA MANAGEMENT SYSTEM
US	6212400	03 Apr 2001	09/060807	15 Apr 1998	ANTENNA DEVICE FOR MOBILE RADIO TELEPHONE DEVICES
US	6228857	24 Apr 2001	09/454250	02 Dec 1999	TECHNIQUE FOR HANDLING UNDESIRED DATA OVER A LIMITED BANDWIDH CHANNEL
US	6233296	15 May 2001	09/523235	10 Mar 2000	Circuit for generating a signal with adjustable frequency
US	6241537	05 Jun 2001	09/574664	18 May 2000	ESD PROTECTIVE CONNECTOR APPARATUS
US	6246577	12 Jun 2001	09/283668	01 Apr 1999	CRADLE WITH COMBINED STATUS INDICATOR LIGHT AND STYLUS HOLDER
US	6249865	19 Jun 2001	08/996311	22 Dec 1997	Systems And Methods For A User To Access Digital Data Provided By An On-Line Server Over A Data Network
US	6263109	17 Jul 2001	09/160648	25 Sep 1998	Context-Based Ordering And Coding Of Transform Coefficient Bit-Planes For Embedded Bitstreams
US	6266048	24 Jul 2001	09/141400	27 Aug 1998	METHOD AND APPARATUS FOR A VIRTUAL DISPLAY/KEYBOARD FOR A PDA
US	6266048	24 Jul 2001	09/141400	27 Aug 1998	METHOD AND APPARATUS FOR A VIRTUAL DISPLAY/KEYBOARD FOR A PDA
US	6266058	24 Jul 2001	09/149775	08 Sep 1998	Apparatus And Method For Linking Browser Bars With Active Documents For A Browser
US	6282088	28 Aug 2001	09/612017	07 Jul 2000	Detachable securement of an accessory device to a handheld computer
US	6283777	04 Sep 2001	09/318886	26 May 1999	DUAL STYLE CONNECTOR FOR HANDHELD COMPUTER
US	6295198	25 Sep 2001	09/520072	07 Mar 2000	Computer device
US	6317085	13 Nov 2001	09/261075	02 Mar 1999	SMART ANTENNA CONNECT MECHANISM TO ACHIEVE SIGNAL INTEGRITY WITHOUT AFFECTING VOLTAGE STANDING WAVE RATIO

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US	6335725	01 Jan 2002	09/357343	14 Jul 1999	METHOD OF PARTITIONING A TOUCH SCREEN FOR DATA INPUT
US	6343274	29 Jan 2002	09/151498	11 Sep 1998	Apparatus And Method For A Merchant-To-Consumer Advertisement Communication System
US	6344848	05 Feb 2002	09/253588	19 Feb 1999	STYLUS ASSEMBLY
US	6363082	26 Mar 2002	09/710494	10 Nov 2000	Technique for handling undesired data over a limited bandwidth channel
US	6364697	02 Apr 2002	09/569550	12 May 2000	Palmtop computer docking system
US	6370554	09 Apr 2002	09/134786	14 Aug 1998	CALENDAR-VIEWING SYSTEM PROVIDING QUICK-ACCESS USER ACTIVITY INFORMATION
US	6381126	30 Apr 2002	09/570362	12 May 2000	COVER WITH VIEWING WINDOW FOR PALMTOP COMPUTER
US	6381650	30 Apr 2002	08/814022	10 Mar 1997	METHOD FOR FINDING THE ADDRESS OF A WORKSTATION ASSIGNED A DYNAMIC ADDRESS
US	6389572	14 May 2002	09/322635	28 May 1999	METHOD OF EXTRACTING BITS FROM MODULATED WAVEFORMS
US	6413117	02 Jul 2002	09/797169	28 Feb 2001	Axisymmetric Vibrator, Vibrator Connection, And Mounting System
US	6425087	23 Jul 2002	09/321686	28 May 1999	METHOD AND APPARATUS FOR USING RESIDUAL ENERGY IN A BATTERY-POWERED COMPUTER
US	6427918	06 Aug 2002	09/726846	29 Nov 2000	APPARATUS FOR STORING AUXILIARY ADD-IN CARDS FOR A PORTABLE ELECTRONIC SYSTEM
US	6429625	06 Aug 2002	09/860685	18 May 2001	METHOD AND APPARATUS FOR INDICATING BATTERY CHARGE STATUS
US	6430776	13 Aug 2002	09/650221	29 Aug 2000	HINGE MECHANISM
US	6433933	13 Aug 2002	09/820522	29 Mar 2001	INTERNAL DIFFUSER FOR A CHARGE CONTROLLED MIRROR SCREEN DISPLAY
US	6434552	13 Aug 2002	09/311172	13 May 1999	Method For Data Retrieval
US	6437238	20 Aug 2002	09/796372	28 Feb 2001	LAMINATED HOUSING FOR A PORTABLE HAND HELD DEVICE
US	6437543	20 Aug 2002	09/717198	20 Nov 2000	Method and system for extending battery life by monitoring temperature during charging
US	6442637	27 Aug 2002	09/374058	12 Aug 1999	Portable Computer Apparatus
US	6448934	10 Sep 2002	09/941374	28 Aug 2001	Multi Band Antenna
US	6456247	24 Sep 2002	09/832773		HOUSING CAP FOR A HANDHELD COMPUTER
US	6457134	24 Sep 2002	09/296017	21 Apr 1999	PORTABLE COMPUTER WITH DIFFERENTIATED TIME-OUT FEATURE
US	6462941	08 Oct 2002	09/608596	30 Jun 2000	METHOD AND APPARATUS FOR BACKLIGHTING A HANDWRITING INPUT AREA FOR A PORTABLE COMPUTING DEVICE
US	6462942	08 Oct 2002	09/872649	31 May 2001	ATTACHMENT DEVICE FOR HANDHELD COMPUTERS
US	6483697	19 Nov 2002	09/870264	29 May 2001	NESTED FLIP COVER LID FOR A HAND-HELD COMPUTING SYSTEM

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US	6490155	03 Dec 2002	09/745325	20 Dec 2000	DETACHABLE COUPLING FOR HANDHELD COMPUTER AND PERIPHERAL ATTACHMENT SCHEME
US	6493771	10 Dec 2002	09/470376	22 Dec 1999	Method Of Sharing A Communication Port
US	6498729	24 Dec 2002	09/784804	15 Feb 2001	Expansion Module
US	6510057	21 Jan 2003	09/834223	12 Apr 2001	Computing Device With A Card Receptacle
US	6510247	21 Jan 2003	09/213743	17 Dec 1998	DECODING OF EMBEDDED BIT STREAMS PRODUCED BY CONTEXT-BASED ORDERING AND CODING OF TRANSFORM COEFFIECIENT BIT-PLANES
US	6518926	11 Feb 2003	09/832771	10 Apr 2001	FRAME FOR A HANDHELD COMPUTER
US	6519141	11 Feb 2003	09/956621	19 Sep 2001	HANDHELD COMPUTER COVER WITH DEFORMABLE EXTERIOR
US	6519144	11 Feb 2003	09/676151	29 Sep 2000	WALL MOUNT CRADLE FOR PERSONAL DIGITAL ASSISTANTS
US	6523124	18 Feb 2003	09/298113	23 Apr 1999	SYSTEM AND METHOD FOR DETECTION OF AN ACCESSORY DEVICE CONNECTION STATUS
US	6536933	25 Mar 2003	09/940830	27 Aug 2001	VAPOR DEPOSITION OF REFLECTIVE AND/OR PHOSPHORESCENT MATERIAL IN A LIGHTING SYSTEM
US	6539476	25 Mar 2003	09/374056	12 Aug 1999	MOBILE COMPUTER SYSTEM CAPABLE COPYING SET-UP APPLICATION INCLUDING REMOVAL ROUTINE FROM PERIPHERAL DEVICE FOR REMOVING DEVICE PROGRAMS AFTER THE DEVICE IS REMOVED
US	6539580	01 Apr 2003	09/839391	20 Apr 2001	HINGE ASSEMBLY FOR A COVER
US	6545862	08 Apr 2003	09/608823	30 Jun 2000	METHOD AND SYSTEM FOR AN INTERCHANGEABLE MODULAR DISPLAY SCREEN FOR A PORTABLE COMPUTING DEVICE
US	6549399	15 Apr 2003	09/738541	15 Dec 2000	DOOR MECHANISM FOR HANDHELD COMPUTER
US	6552282	22 Apr 2003	09/957192	19 Sep 2001	FLOATING BUTTON DESIGN FOR A HANDHELD COMPUTER
US	6557072	29 Apr 2003	09/853132	10 May 2001	PREDICTIVE TEMPERATURE COMPENSATION FOR MEMORY DEVICES SYSTEM AND METHOD
US	6558189	06 May 2003	09/808692	14 Mar 2001	CONNECTOR SYSTEM FOR USE WITH HANDHELD COMPUTERS AND ACCESSORY DEVICES
US	6567949	20 May 2003	09/725347	31 May 1999	Method And Configuration For Error Masking
US	6574098	03 Jun 2003	09/957195	19 Sep 2001	HANDHELD COMPUTER CASING WITH GROOVED FEATURE FORMED ON A DECORATIVE SURFACE
US	6574731	03 Jun 2003	09/263633	05 Mar 1999	Transmitting Data Words
US	6577496	10 Jun 2003	09/766176	18 Jan 2001	NON-RIGID MOUNTING OF A FOLDABLE DISPLAY
US	6590588	08 Jul 2003	09/182945	29 Oct 1998	WIRELESS, RADIO-FREQUENCY COMMUNICATIONS USING A HANDHELD COMPUTER
US	6597896	22 Jul 2003	09/606720	29 Jun 2000	MOBILE TELEPHONE
US	6603469	05 Aug 2003	09/649999	28 Aug 2000	METHOD AND APPARATUS FOR USER SELECTABLE DISPLAY MODE FOR INTELLIGENTLY ENHANCING BATTERY LIFE

US	6618044	09 Sep 2003	09/579123	25 May 2000	SELECTIVELY RELOCATABLE AND UNIVERSAL INTERFACE MODULE WITH CIRCUITRY FOR A DISPLAY SCREEN
US	6630811	07 Oct 2003	09/815402	21 Mar 2001	FLIP COVER WITH BATTERY FOR PORTABLE COMPUTER SYSTEM
US	6636203	21 Oct 2003	09/861040	17 May 2001	KEYBOARD EQUIVALENT PAD OVERLAY ENCASEMENT FOR A HANDHELD ELECTRONIC DEVICE
US	6638092	28 Oct 2003	09/808695	14 Mar 2001	CONNECTOR SCHEME FOR USE WITH HANDHELD COMPUTERS AND ACCESSORY DEVICES
US	6661920	09 Dec 2003	09/487552	19 Jan 2000	METHOD AND APPARATUS FOR MULTIPLE SIMULTANEOUSLY ACTIVE DATA ENTRY MECHANISMS ON A COMPUTER SYSTEM
US	6665803	16 Dec 2003	10/287990	04 Nov 2002	SYSTEM AND METHOD FOR DETECTION OF AN ACCESSORY DEVICE CONNECTION STATUS
US	6664953	16 Dec 2003	09/130026	06 Aug 1998	METHOD AND RECEPTACLE FOR RECEIVING AND RELEASING A PEN
US	6671170	30 Dec 2003	09/778400	07 Feb 2001	MINIATURE KEYBOARD FOR A HAND HELD COMPUTER
US	6675144	06 Jan 2004	09/423758	15 May 1998	Audio Coding Systems And Methods
US	6680705	20 Jan 2004	10/177452	20 Jun 2002	Capacitive Feed Integrated Multi-Band Antenna
US	6684336	27 Jan 2004	09/560076	27 Apr 2000	VERIFICATION BY TARGET END SYSTEM OF INTENDED DATA TRANSFER OPERATION
US	6685328	03 Feb 2004	09/940833	27 Aug 2001	DISPLAY HAVING PLANAR LIGHT GUIDE WITH INTEGRALLY FORMED FRAME
US	6690312	10 Feb 2004	09/959231	20 Apr 2000	METHOD AND CIRCUIT FOR REGULATING THE SIGNAL LEVEL FED TO AN ANALOG/DIGITAL CONVERTER
US	6694024	17 Feb 2004	10/266907	07 Oct 2002	Transmitting Data Words
US	6694428	17 Feb 2004	09/727228	29 Nov 2000	SYSTEM FOR IDENTIFYING A PERIPHERAL DEVICE BY SENDING AN INQUIRY THERETO AFTER RECEIVING AN INTERRUPT NOTIFICATION MESSAGE IF THE INTERRUPT AND COMMUNICATION PORT MEET PREDETERMINED CONDITIONS
US	6697639	24 Feb 2004	09/785691	16 Feb 2001	SWITCH WITH INTEGRATED MICROPHONE APERTURE FOR A HANDHELD COMPUTER
US	6708280	16 Mar 2004	09/587087	31 May 2000	METHOD AND APPARATUS FOR ALLOWING A BATTERY TO PRESERVE CHARGE IN A HANDHELD DEVICE WITHOUT AN SUPPLYING UNREGULATED VOLTAGE TO SELECTED INTERNAL COMPONENTS
US	6710754	23 Mar 2004	09/997382	29 Nov 2001	MOVEABLE OUTPUT DEVICE
US	6712638	30 Mar 2004	10/083925	26 Feb 2002	COMMUNICATION DEVICE FOR A HANDHELD COMPUTER
US	6718115	06 Apr 2004	09/675909	29 Sep 2000	PERSONAL DIGITAL ASSISTANT DISPLAY ILLUMINATION METHOD AND SYSTEM
US	6724720	20 Apr 2004	09/568648	10 May 2000	SWAPPING A NONOPERATIONAL NETWORKED ELECTRONIC SYSTEM FOR AN OPERATIONAL NETWORKED ELECTRONIC SYSTEM
US	6725109	20 Apr 2004	09/803824	12 Mar 2001	SOUND GENERATOR CIRCUIT SYSTEM AND METHOD
US	6732105	04 May 2004	09/917391	27 Jul 2001	SECURE AUTHENTICATION PROXY ARCHITECTURE FOR A WEB-BASED WIRELESS INTRANET APPLICATION

PATENT
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US	6745046	01 Jun 2004	09/890628	01 Feb 2000	INTEGRATED ANTENNA COUPLER ELEMENT
US	6745047	01 Jun 2004	09/801532	07 Mar 2001	SYSTEM AND METHOD FOR USING A WIRELESS ENABLED PORTABLE COMPUTER SYSTEM AS A WIRELESS MODEM
US	6747224	08 Jun 2004	09/819593	27 Mar 2001	INTEGRATED KEYPAD INTERFACE FOR A PERSONAL DIGITAL ASSISTANT DEVICE
US	6747578	08 Jun 2004	09/844558	27 Apr 2001	INTEGRATED REMOVABLE FUNCTIONAL FACEPLATE FOR PORTABLE COMPUTER SYSTEM
US	6755533	29 Jun 2004	09/997383	29 Nov 2001	MOVEABLE DISPLAY DEVICE FOR THREE DIMENSIONAL IMAGE CREATION
US	6757862	29 Jun 2004	09/643034	21 Aug 2000	Method And Apparatus For Digital Data Error Correction Coding
US	6760416	06 Jul 2004	09/561173	27 Apr 2000	METERING DATA TRANSFER BETWEEN END SYSTEMS
US	6766490	20 Jul 2004	09/518581	03 Mar 2000	REDUCED TABLE SIZE FORWARD ERROR CORRECTING ENCODER
US	6771972	03 Aug 2004	09/821302	29 Mar 2001	Distributed Search Method
US	6781824	24 Aug 2004	10/158335	30 May 2002	ENCASEMENT FOR HANDHELD COMPUTER
US	6785387	31 Aug 2004	09/869822	03 Jan 2000	TELEPHONE FOR CHILDREN
US	6785707	31 Aug 2004	09/888080	21 Jun 2001	Enhanced Multimedia Mobile Content Delivery And Message System Using Cache Management
US	6788285	07 Sep 2004	09/832411	10 Apr 2001	PORTABLE COMPUTERS WITH REMOVABLE INPUT MECHANISMS
US	6795304	21 Sep 2004	09/844543	27 Apr 2001	KEYBOARD SLED WITH ROTATING SCREEN
US	6795710	21 Sep 2004	09/755784	05 Jan 2001	IDENTIFYING CLIENT PATTERNS USING ONLINE LOCATION-BASED DERIVATIVE ANALYSIS
US	6816154	09 Nov 2004	09/871375	30 May 2001	OPTICAL SENSOR BASED USER INTERFACE FOR A PORTABLE ELECTRONIC DEVICE
US	6819552	16 Nov 2004	10/217761	12 Aug 2002	ENCLOSURE SYSTEM FOR A PORTABLE ELECTRONIC DEVICE
US	6819922	16 Nov 2004	09/639301	14 Aug 2000	Personal Digital Assistant Vehicle Interface And Method
US	6820206	16 Nov 2004	09/991402	20 Nov 2001	POWER SHARING BETWEEN PORTABLE COMPUTER SYSTEM AND PERIPHERAL DEVICE
US	6831568	14 Dec 2004	09/607894	30 Jun 2000	METHOD AND APPARATUS FOR VISUAL SILENT ALARM INDICATOR
US	6831662	14 Dec 2004	10/087369	28 Feb 2002	Apparatus And Methods To Achieve A Variable Color Pixel Border On A Negative Mode Screen With A Passive Matrix Drive
US	6842335	11 Jan 2005	09/993732	21 Nov 2001	MULTIFUNCTIONAL COVER INTEGRATED INTO SUB-PANEL OF PORTABLE ELECTRONIC DEVICE
US	6842628	11 Jan 2005	09/944855	31 Aug 2001	METHOD AND SYSTEM FOR EVENT NOTIFICATION FOR WIRELESS PDA DEVICES
US	6845007	18 Jan 2005	10/081354	21 Feb 2002	PROTECTIVE SHEATH FOR PERIPHERAL CARDS USED IN DIGITAL DEVICES
US	6845408	18 Jan 2005	10/155432	23 May 2002	METHOD FOR CONTROLLING SOFTWARE IN AN ELECTRONIC SYSTEM HAVING AN INSERTABLE PERIPHERAL DEVICE

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US	6847271	25 Jan 2005	10/381364	20 Sep 2001	COMPONENT HAVING AN ACOUSTICALLY ACTIVE MATERIAL FOR TUNING DURING OPERATION
US	6850780	01 Feb 2005	09/764018	16 Jan 2001	COMPACT PALMTOP COMPUTER SYSTEM AND WIRELESS TELEPHONE WITH FOLDABLE DUAL-SIDED DISPLAY
US	6853730	08 Feb 2005	10/763462	23 Jan 2004	Transmitting Data Words
US	6854066	08 Feb 2005	09/870314	29 May 2001	METHOD AND SYSTEM TO AVOID BATTERY SAG BY DETECTING MOMENTARY FLUCTUATION IN A PERIODIC TERMINAL VOLTAGE MEASUREMENT AND EXCLUDING THE MEASUREMENT FROM UPDATED AVERAGE TERMINAL VOLTAGE
US	6856285	15 Feb 2005	10/108059	27 Mar 2002	MULTI-BAND PIF ANTENNA WITH MEANDER STRUCTURE
US	6859527	22 Feb 2005	09/561601	27 Apr 2000	COMMUNICATIONS ARRANGEMENT AND METHOD USING SERVICE SYSTEM TO FACILITATE THE ESTABLISHMENT OF END-TO-END COMMUNICATION OVER A NETWORK
US	6869304	22 Mar 2005	10/109329	27 Mar 2002	CONNECTOR SCHEME FOR USE WITH HANDHELD COMPUTERS AND ACCESSORY DEVICES
US	6875039	05 Apr 2005	10/113628	27 Mar 2002	CONNECTOR SCHEME FOR USE WITH MOBILE DEVICES AND THEIR ACCESSORY DEVICES
US	6880065	12 Apr 2005	10/261881	30 Sep 2002	MEMORY MANAGEMENT METHOD AND SYSTEM THEREOF
US	6888514	03 May 2005	10/365335	12 Feb 2003	ANTENNA WHICH CAN BE OPERATED IN A NUMBER OF FREQUENCY BANDS
US	6888532	03 May 2005	10/006544	30 Nov 2001	AUTOMATIC ORIENTATION-BASED USER INTERFACE FOR AN AMBIGUOUS HANDHELD DEVICE
US	6888534	03 May 2005	09/774913	30 Jan 2001	SEGMENTED KEYBOARD FOR PORTABLE COMPUTER SYSTEM
US	6900980	31 May 2005	09/847509	02 May 2001	SYNCHRONIZATION CRADLE WITH EXPANSION CARD SLOTS
US	6901276	31 May 2005	09/847768	01 May 2001	DIRECT DIGITAL SIGNAL PROCESSOR CONTROL OF MULTI-CHANNEL SCAN FOR RE-ESTABLISHING CONNECTIONS IN A WIRELESSLY NETWORKED DEVICE
US	6906701	14 Jun 2005	09/918968	30 Jul 2001	ILLUMINATABLE BUTTONS AND METHOD FOR INDICATING INFORMATION USING ILLUMINATABLE BUTTONS
US	6906741	14 Jun 2005	10/158704	30 May 2002	System For And Method Of Conferencing With A Handheld Computer Using Multiple Media Types
US	6907233	14 Jun 2005	09/844955	26 Apr 2001	METHOD FOR PERFORMING A FREQUENCY CORRECTION OF A WIRELESS DEVICE
US	6909999	21 Jun 2005	10/005377	04 Dec 2001	Sound Link Translation
US	6914774	05 Jul 2005	10/375999	27 Feb 2003	TRANSPARENT COVER WITH ACCESS TO MULTI-WAY NAVIGATION ASSEMBLY
US	6924752	02 Aug 2005	09/871322	30 May 2001	THREE-DIMENSIONAL CONTACT-SENSITIVE FEATURE FOR ELECTRONIC DEVICES
US	6924791	02 Aug 2005	09/522274	09 Mar 2000	METHOD AND APPARATUS FOR AUTOMATIC POWER-UP AND POWER-DOWN OF A COMPUTER SYSTEM BASED ON THE POSITIONS OF AN ASSOCIATED STYLUS AND/OR HINGE
US	6933860	23 Aug 2005	10/836554	29 Apr 2004	Method And Apparatus For The Display Of Temporal Distance Data
US	6934664	23 Aug 2005	10/151620	20 May 2002	SYSTEM AND METHOD FOR MONITORING A SECURITY STATE OF AN ELECTRONIC DEVICE

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US	6937135	30 Aug 2005	09/870188	30 May 2001	Face And Environment Sensing Watch
US	6940490	06 Sep 2005	09/940325	27 Aug 2001	RAISED KEYS ON A MINIATURE KEYBOARD
US	6941453	06 Sep 2005	10/765817	27 Jan 2004	SYSTEM AND METHOD FOR DETERMINING IF A DEVICE NEEDS TO BE UPDATED AND LOCATING AND INVOKING AN UPDATE AGENT TO UPDATE THE FIRMWARE OR SOFTWARE IN THE DEVICE
US	6943667	13 Sep 2005	10/083044	25 Feb 2002	METHOD FOR WAKING A DEVICE IN RESPONSE TO A WIRELESS NETWORK ACTIVITY
US	6943773	13 Sep 2005	09/854316	11 May 2001	PAGE FLICKING MECHANISM FOR ELECTRONIC DISPLAY DEVICES THAT PAGINATE CONTENT
US	6947017	20 Sep 2005	09/942437	29 Aug 2001	DYNAMIC BRIGHTNESS RANGE FOR PORTABLE COMPUTER DISPLAYS BASED ON AMBIENT CONDITIONS
US	6947975	20 Sep 2005	09/970261	03 Oct 2001	MOBILE DEVICE PERIPHERAL INTERFACE SYSTEM AND METHOD
US	6950646	27 Sep 2005	09/843646	27 Apr 2001	Information Acquisition Decision Making By Devices In A Wireless Network
US	6950681	27 Sep 2005	09/751959	01 Jun 1999	TRANSMISSION OF DATA BY ULTRASOUND
US	6950795	27 Sep 2005	09/976977	11 Oct 2001	METHOD AND SYSTEM FOR A RECOGNITION SYSTEM HAVING A VERIFICATION RECOGNITION SYSTEM
US	6950976	27 Sep 2005	10/058168	25 Jan 2002	MAXIMUM LIKELIHOOD DECODING FOR INPUT STREAMS CONTAINING KNOWN DATA
US	6950988	27 Sep 2005	09/976477	12 Oct 2001	MULTI-CONTEXT ITERATIVE DIRECTORY FILTER
US	6952571	04 Oct 2005	09/874674	04 Jun 2001	DIGITAL SIGNAL PROCESSOR UPDATE OF SINGLE CHANNEL STRENGTH SIGNAL
US	6954356	11 Oct 2005	10/896153	20 Jul 2004	KEYBOARD SLED WITH ROTATING SCREEN
US	6955379	18 Oct 2005	09/792806	23 Feb 2001	TORSIONAL MULTI-AXIS CONSTRAINING LATCHING SYSTEM
US	6957397	18 Oct 2005	09/976333	12 Oct 2001	NAVIGATING THROUGH A MENU OF A HANDHELD COMPUTER USING A KEYBOARD
US	6961029	01 Nov 2005	09/709142	08 Nov 2000	PIXEL BORDER FOR IMPROVED VIEWABILITY OF A DISPLAY DEVICE
US	6961567	01 Nov 2005	09/732076	07 Dec 2000	GENERIC ACTIVATION AND REGISTRATION FRAMEWORK FOR WIRELESS DEVICES
US	6963375	15 Nov 2005	09/844557	27 Apr 2001	COMPACT INTEGRATED TOUCH PANEL DISPLAY FOR A HANDHELD DEVICE
US	6970418	29 Nov 2005	10/797774	09 Mar 2004	SWAPPING A NONOPERATIONAL NETWORKED ELECTRONIC SYSTEM FOR AN OPERATIONAL NETWORKED ELECTRONIC SYSTEM
US	6975304	13 Dec 2005	09/977870	14 Oct 2001	Interface For Processing Of An Alternate Symbol In A Computer Device
US	6975857	13 Dec 2005	09/891705	26 Jun 2001	Automatically Configuring A Communication Interface Of A Device For Connection With A Wireless Communication Network
US	6976179	13 Dec 2005	09/896018	28 Jun 2001	Power Management In Mobile Computer For Allocating Power To Peripheral Device When Version Of Expansion Port May Support Second Amount Of Power
US	6976226	13 Dec 2005	09/900484	06 Jul 2001	Translating Tabular Data Formatted For One Display Device To A Format For Display On Other Display Device

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US	6978453	20 Dec 2005	10/689309	20 Oct 2003	System With Required Enhancements To SYNCML DM Environment To Support Firmware Updates
US	6982728	03 Jan 2006	09/575493	18 May 2000	PORTABLE ELECTRONIC SYSTEM HAVING MULTIPLE DISPLAY MODES FOR REORIENTING THE DISPLAY OF DATA ON A DISPLAY SCREEN
US	6992659	31 Jan 2006	09/863788	22 May 2001	HIGH TRANSPARENCY INTEGRATED ENCLOSURE TOUCH SCREEN ASSEMBLY FOR A PORTABLE HAND HELD DEVICE
US	6993330	31 Jan 2006	10/170878	13 Jun 2002	Method And Apparatus For Remotely Performing Tasks In A Wireless Personal Digital Assistant
US	6996818	07 Feb 2006	10/697458	30 Oct 2003	UPDATE SYSTEM FOR FACILITATING SOFTWARE UPDATE AND DATA CONVERSION IN AN ELECTRONIC DEVICE
US	7002569	21 Feb 2006	10/358047	03 Feb 2003	METHOD AND APPARATUS FOR USER SELECTABLE DISPLAY MODE FOR INTELLIGENTLY ENHANCING BATTERY LIFE
US	7006080	28 Feb 2006	10/078884	19 Feb 2002	DISPLAY SYSTEM
US	7007117	28 Feb 2006	09/726847	29 Nov 2000	INTERFACE TECHNIQUE FOR SELECTING TYPE OF CONNECTION
US	7010110	07 Mar 2006	10/090795	05 Mar 2002	Method And Apparatus For Monitoring Telephone Status
US	7013281	14 Mar 2006	09/804345	12 Mar 2001	SOUND GENERATOR CIRCUIT PRE-FILTER SYSTEM AND METHOD
US	7014099	21 Mar 2006	10/039048	31 Dec 2001	DATA ENTRY DEVICE
US	7039742	02 May 2006	09/722890	27 Nov 2000	HANDHELD OPTION PACK IDENTIFICATION SCHEME
US	7020468	28 Mar 2006	10/354551	29 Jan 2003	Task-Related Communication Via Wireless Communication Hotspots
US	7024464	04 Apr 2006	09/607534	29 Jun 2000	Dynamic Content Management For Wireless Communication Systems
US	7034802	25 Apr 2006	09/944280	30 Aug 2001	IMPLEMENTATION OF ELECTRONIC MUSCLES IN A PORTABLE COMPUTER AS USER INPUT/OUTPUT DEVICES
US	7046237	16 May 2006	11/125543	09 May 2005	METHOD AND APPARATUS FOR AUTOMATIC POWER-UP AND POWER-DOWN OF A COMPUTER SYSTEM BASED ON THE POSITIONS OF AN ASSOCIATED STYLUS AND/OR HINGE
US	7047039	16 May 2006	10/237075	09 Sep 2002	System For Streaming Broadcast Signals From Automobiles
US	7047448	16 May 2006	10/695524	28 Oct 2003	Software Self-repair Toolkit For Electronic Devices
US	7048401	23 May 2006	10/346619	17 Jan 2003	METHOD AND APPARATUS FOR DIRECTING LIGHT TO A DISPLAY AND OTHER FEATURES IN A DEVICE
US	7050772	23 May 2006	10/485405	02 May 2003	CIRCUIT FOR SWITCHING A MOBILE RADIO TRANSMITTER BETWEEN TWO MODULATION MODES
US	7054659	30 May 2006	09/855250	14 May 2001	COMPACT REMOVABLE VOICE HANDSET FOR AN INTEGRATED PORTABLE COMPUTER SYSTEM/MOBILE PHONE
US	7057579	06 Jun 2006	10/806660	23 Mar 2004	MOVEABLE OUTPUT DEVICE
US	7057887	06 Jun 2006	10/707378	09 Dec 2003	FOLDING KEYBOARD FOR AN ELECTRONIC COMMUNICATIONS DEVICE
US	7058430	06 Jun 2006	10/410430	09 Apr 2003	MOBILE COMMUNICATIONS TERMINAL WITH A HANDS-FREE MODE

PATENT
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US	7065331	20 Jun 2006	10/381355	20 Sep 2001	RESONATOR SYSTEM
US	7065658	20 Jun 2006	09/861276	18 May 2001	METHOD AND APPARATUS FOR SYNCHRONIZING AND RECHARGING A CONNECTOR-LESS PORTABLE COMPUTER SYSTEM
US	7068256	27 Jun 2006	09/991467	20 Nov 2001	ENTERING AND EXITING POWER MODES AND ACTIVATING HAND WRITING PRESENTATION DISPLAY TRIGGERED BY ELECTRONIC MUSCLE MATERIAL
US	7072326	04 Jul 2006	09/998108	30 Nov 2001	NETWORK CONNECTIVITY SYSTEM AND METHOD
US	7077594	18 Jul 2006	10/374958	25 Feb 2003	EXPANDABLE AND CONTRACTIBLES STYLUS
US	7079119	18 Jul 2006	10/085326	28 Feb 2002	COVER FOR ELECTRONIC DEVICE
US	7091964	15 Aug 2006	10/006342	30 Nov 2001	ELECTRONIC DEVICE WITH BEZEL FEATURE FOR RECEIVING INPUT
US	7092998	15 Aug 2006	09/759204	16 Jan 2001	SOFTWARE ARCHITECTURE FOR WIRELESS DATA AND METHOD OF OPERATION THEREOF
US	7093764	22 Aug 2006	09/839893	20 Apr 2001	INTEGRATED SIM HOLDER WITH BACKCASE AND ROTATING DOOR
US	7095387	22 Aug 2006	10/085911	28 Feb 2002	DISPLAY EXPANSION METHOD AND APPARATUS
US	7095885	22 Aug 2006	10/031457	19 Jul 2000	RADIO TRANSMITTER AND RECEIVER
US	7096037	22 Aug 2006	10/159398	30 May 2002	Videoconferencing Bandwidth Management For A Handheld Computer System And Method
US	7096049	22 Aug 2006	09/865657	25 May 2001	WIRELESS TRANSACTION ENABLED HANDHELD COMPUTER SYSTEM AND METHOD
US	7099149	29 Aug 2006	10/897340	21 Jul 2004	ENCASEMENT FOR HANDHELD COMPUTER
US	7100062	29 Aug 2006	10/352726	28 Jan 2003	Power Management Controller And Method
US	7103370	05 Sep 2006	10/917182	11 Aug 2004	IDENTIFYING CLIENT PATTERNS USING ONLINE LOCATION-BASED DERIVATIVE ANALYSIS
US	7109990	19 Sep 2006	09/724811	28 Nov 2000	CIRCUIT AND METHOD FOR TEMPERATURE COMPENSATED CONTRAST
US	7111090	19 Sep 2006	10/669184	22 Sep 2003	METHOD AND SYSTEM FOR IDENTYFING A PERIPHERAL DEVICE BY A HIGH PRIORITY DEVICE-SPECIFIC NOTIFICATION HANDLER
US	7119706	10 Oct 2006	10/950282	23 Sep 2004	METHOD AND APPARATUS FOR VISUAL SILENT ALARM INDICATOR
US	7120473	10 Oct 2006	09/977869	14 Oct 2001	Method And Apparatus For Controlling A Mobile Device By Using A Pivoting Input Switch
US	7123591	17 Oct 2006	09/914842	03 Mar 1999	FREQUENCY MULTIPLEX TRANSMITTER AND METHOD FOR ELIMINATING CROSSTALK
US	7124300	17 Oct 2006	09/769654	24 Jan 2001	HANDHELD COMPUTER SYSTEM CONFIGURED TO AUTHENTICATE A USER AND POWER-UP IN RESPONSE TO A SINGLE ACTION BY THE USER
US	7133859	07 Nov 2006	09/755782	05 Jan 2001	CATEGORY SPECIFIC SORT AND DISPLAY INSTRUCTIONS FOR AN ELECTRONIC DEVICE
US	7136052	14 Nov 2006	10/087306	28 Feb 2002	BI-STABLE STYLUS FOR USE AS AN INPUT AID
US	7142194	28 Nov 2006	11/026592	30 Dec 2004	SEGMENTED KEYBOARD FOR PORTABLE COMPUTER SYSTEM

PATENT
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US	7142195	28 Nov 2006	09/874473	04 Jun 2001	INTERFACE FOR INTERACTION WITH DISPLAY VISIBLE FROM BOTH SIDES
US	7149082	12 Dec 2006	11/033348	10 Jan 2005	PROTECTIVE SHEATH FOR PERIPHERAL CARDS USED IN DIGITAL DEVICES
US	7151955	19 Dec 2006	10/503857	03 Feb 2003	RADIO COMMUNICATION DEVICE AND PRINTED CIRCUIT BOARD HAVING AT LEAST ONE ELECTRICALLY CONDUCTIVE CORRECTION ELEMENT
US	7154746	26 Dec 2006	10/794699	03 Mar 2004	MULTIFUNCTIONAL COVER INTEGRATED INTO SUB-PANEL OF PORTABLE ELECTRONIC DEVICE
US	7159194	02 Jan 2007	10/006525	30 Nov 2001	ORIENTATION DEPENDENT FUNCTIONALITY OF AN ELECTRONIC DEVICE
US	7164088	16 Jan 2007	10/772110	03 Feb 2004	METHOD AND APPARATUS TO IMPROVE TACTILE FEEL FOR KEYBOARDS AND BUTTON ASSEMBLIES
US	7170500	30 Jan 2007	10/703006	05 Nov 2003	FLIP-STYLE USER INTERFACE
US	7184999	27 Feb 2007	09/727842	30 Nov 2000	SECURE AUTHENTICATION PROXY ARCHITECTURE FOR A WEB-BASED WIRELESS INTRANET APPLICATION
US	7187363	06 Mar 2007	10/006537	30 Nov 2001	INTEGRATED HANDHELD DATA PROCESSING DEVICE HAVING A SLIDING FORM FACTOR
US	7192235	20 Mar 2007	09/999035	01 Nov 2001	TEMPORARY MESSAGING ADDRESS SYSTEM AND METHOD
US	7193616	20 Mar 2007	10/448789	30 May 2003	Systems And Methods For Facilitating Composition Of Handwritten Documents
US	7194512	20 Mar 2007	09/893189	26 Jun 2001	METHOD AND APPARATUS FOR WIRELESSLY NETWORKED DISTRIBUTED RESOURCE USGE FOR DATA GATHERING
US	7197316	27 Mar 2007	10/345976	17 Jan 2003	Method for administering radio resources by monitoring the interference situation
US	7197541	27 Mar 2007	09/884806	18 Jun 2001	METHOD AND APPARATUS FOR AUTOMATED PERSONALITY TRANSFER FOR A WIRELESS ENABLED HANDHELD DEVICE
US	7203681	10 Apr 2007	10/080008	20 Feb 2002	HAND-HELD DEVICE FILTERING
US	7206559	17 Apr 2007	09/982247	16 Oct 2001	System And Method For A Mobile Computing Device To Control Appliances
US	7212785	01 May 2007	09/875266	07 Jun 2001	LOCAL FILE TRANSFER
US	7216177	08 May 2007	09/883101	15 Jun 2001	Apparatus And Method For Supplying Electronic Content To Network Appliances
US	7225353	29 May 2007	09/970465	03 Oct 2001	INFORMATION PRESERVATION ON A PORTABLE ELECTRONIC DEVICE
US	7231208	12 Jun 2007	09/981510	17 Oct 2001	USER INTERFACE TECHNIQUE FOR MANAGING AN ACTIVE CALL
US	7231229	12 Jun 2007	10/773514	05 Feb 2004	Communication Device Interface
US	7240271	03 Jul 2007	11/024064	28 Dec 2004	Transmitting Data Words
US	7242963	10 Jul 2007	10/824756	14 Apr 2004	SYSTEM AND METHOD FOR USING A WIRELESS ENABLED PORTABLE COMPUTER SYSTEM AS A WIRELESS MODEM
US	7248146	24 Jul 2007	11/155387	16 Jun 2005	METHOD FOR WAKING A DEVICE IN RESPONSE TO WIRELESS NETWORK ACTIVITY
US	7256767	14 Aug 2007	11/112173	22 Apr 2005	AUTOMATIC ORIENTATION-BASED USER INTERFACE FOR AN AMBIGUOUS HANDHELD

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					DEVICE
US	7259339	21 Aug 2007	11/530380	08 Sep 2006	ENHANCED KEY STRUCTURE WITH COMBINED KEYCAP FOR A MOBILE COMPUTING DEVICE
US	7260201	21 Aug 2007	11/338151	24 Jan 2006	Method And Apparatus For Monitoring Telephone Status
US	7260390	21 Aug 2007	09/865108	24 May 2001	SOFTWARE ENABLED ON/OFF SWITCH FOR RADIO FUNCTIONALITY IN A WIRELESS DEVICE
US	7260536	21 Aug 2007	09/684065	06 Oct 2000	Distributed Voice And Wireless Interface Modules For Exposing Messaging/collaboration Data To Voice And Wireless Devices
US	7262737	28 Aug 2007	11/204280	15 Aug 2005	EXTENDABLE ANTENNA ARCHITECTURE
US	7266379	04 Sep 2007	09/870311	30 May 2001	RESOURCE LOCATION THROUGH LOCATION HISTORY
US	7268775	11 Sep 2007	11/132084	17 May 2005	DYNAMIC BRIGHTNESS RANGE FOR PORTABLE COMPUTER DISPLAYS BASED ON AMBIENT CONDITIONS
US	7269000	11 Sep 2007	11/417010	02 May 2006	FOLDING KEYBOARD FOR AN ELECTRONIC COMMUNICATIONS DEVICE
US	7272369	18 Sep 2007	11/115784	26 Apr 2005	METHOD FOR PERFORMING A FREQUENCY CORRECTION OF A WIRELESS DEVICE
US	7275836	02 Oct 2007	11/203809	13 Aug 2005	LIGHTING AND USBILITY FEATURES FOR KEY STRUCTURES AND KEYPADS ON COMPUTING DEVICES
US	7280100	09 Oct 2007	09/975544	11 Oct 2001	ACCESSORY MODULE FOR HANDHELD DEVICES
US	7286706	23 Oct 2007	10/492621	02 Oct 2002	DEVICE FOR DETECTING AND REPRESENTING MOVEMENTS
US	7289083	30 Oct 2007	09/728023	30 Nov 2000	MULTI-SIDED DISPLAY FOR PORTABLE COMPUTER
US	7294802	13 Nov 2007	11/203808	13 Aug 2005	LIGHTING AND USBILITY FEATURES FOR KEY STRUCTURES AND KEYPADS ON COMPUTING DEVICES
US	7295852	13 Nov 2007	10/602466	23 Jun 2003	AUTOMATED TELEPHONE CONFERENCING METHOD AND SYSTEM
US	7296107	13 Nov 2007	10/696153	28 Oct 2003	SYSTEM AND METHOD FOR DETECTION OF AN ACCESSORY DEVICE CONNECTION STATUS
US	7305068	04 Dec 2007	11/066984	25 Feb 2005	Telephone Communication With Silent Response Feature
US	7315260	01 Jan 2008	10/770979	02 Feb 2004	INTEGRATED REMOVABLE FUNCTIONAL FACEPLATE FOR PORTABLE COMPUTER SYSTEM
US	7315949	01 Jan 2008	09/605145	24 Jun 2000	METHOD AND SYSTEM FOR PROVIDING A PERSONAL IDENTIFICATION SECURITY FEATURE TO A PORTABLE COMPUTING DEVICE
US	7324072	29 Jan 2008	11/243037	03 Oct 2005	PIXEL BORDER FOR IMPROVED VIEWABILITY OF A DISPLAY DEVICE
US	7324093	29 Jan 2008	09/773136	30 Jan 2001	Flexible Screen Display With Touch Sensor In A Portable Computer
US	7324462	29 Jan 2008	10/206488	25 Jul 2002	METHODS FOR DISCOVERING DEVICES WITHIN A WIRELESS NETWORK
US	7324938	29 Jan 2008	11/200530	08 Aug 2005	METHOD AND SYSTEM FOR A RECOGNITION SYSTEM HAVING A VERIFICATION RECOGNITION SYSTEM

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PATENT
REEL: 063190 FRAME: 0430

US	7339573	04 Mar 2008	10/478627	30 Apr 2002	METHOD AND SYSTEM FOR NAVIGATING WITHIN AN IMAGE
US	7340736	04 Mar 2008	10/635991	07 Aug 2003	Electronic Device With An Update Agent That Employs Preprocessing Techniques For Update
US	7342571	11 Mar 2008	10/085310	28 Feb 2002	INTERCHANGEABLE DISPLAY MODULES FOR PORTABLE HANDHELD DEVICES
US	7343443	11 Mar 2008	10/887490	08 Jul 2004	UPDATE PACKAGE GENERATION BASED ON ANALYSIS OF BANK DEPENDENCY
US	7346333	18 Mar 2008	09/844164	27 Apr 2001	METHOD AND APPARATUS FOR EFFECTUATING A PREDETERMINED COMMUNICATIONS CONNECTION
US	7348964	25 Mar 2008	09/863706	22 May 2001	SINGLE PIECE TOP SURFACE DISPLAY LAYER AND INTEGRATED FRONT COVER FOR AN ELECTRONIC DEVICE
US	7356361	08 Apr 2008	09/976841	13 Oct 2001	Hand-Held Device
US	7356629	08 Apr 2008	10/360524	06 Feb 2003	Conveying Data Between Computing Devices
US	7356727	08 Apr 2008	10/797825	10 Mar 2004	Electronic Device Employing Efficient Fault Tolerance
US	7362275	22 Apr 2008	11/355159	14 Feb 2006	INTERNAL ANTENNA AND MOTHERBOARD ARCHITECTURE
US	7362338	22 Apr 2008	09/724197	27 Nov 2000	Controllable Pixel Border For Improved Viewability Of A Display Device
US	7366541	29 Apr 2008	10/508102	01 Sep 2003	MOBILE TELEPHONE FITTED WITH A PIVOTAL CAMERA
US	7369851	06 May 2008	10/417285	15 Apr 2003	Communications Network Capable Of Determining SIM Card Changes In Electronic Devices
US	7370219	06 May 2008	11/644225	22 Dec 2006	POWER SHARING BETWEEN PORTABLE COMPUTER SYSTEM AND PERIPHERAL DEVICE
US	7373173	13 May 2008	10/870085	16 Jun 2004	Sharing Image Items
US	7374359	20 May 2008	11/399275	05 Apr 2006	EXPANDABLE AND CONTRACTIBLE STYLUS
US	7375297	20 May 2008	11/561865	20 Nov 2006	METHOD AND APPARATUS TO IMPROVE TACTILE FEEL FOR KEYBOARDS AND BUTTON ASSEMBLIES
US	7376944	20 May 2008	10/029766	18 Dec 2001	HARDWARE ROM UPGRADE THROUGH AN INTERNET OR INTRANET SERVICE
US	7382607	03 Jun 2008	11/357917	16 Feb 2006	Housing For A Portable Computing Device
US	7383061	03 Jun 2008	10/815406	01 Apr 2004	Peripheral Device For A Wireless Communication Device
US	7383065	03 Jun 2008	11/476419	28 Jun 2006	WIRELESS TRANSACTION ENABLED HANDHELD COMPUTER SYSTEM AND METHOD
US	7385620	10 Jun 2008	10/381776	28 Sep 2000	TERMINAL WITH PROJECTION DISPLAY
US	7392177	24 Jun 2008	10/492434	02 Oct 2002	METHOD AND SYSTEM FOR REDUCING A VOICE SIGNAL NOISE
US	7394030	01 Jul 2008	11/144098	02 Jun 2005	SMALL FORM-FACTOR KEYBOARD USING KEYS WITH OFFSET PEAKS AND PITCH VARIATIONS
US	7394452	01 Jul 2008	11/112183	22 Apr 2005	COMPUTING DEVICE FOR DISPLAYING CONTENT IN PAGES OR IN SEQUENCE

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US	7394456	01 Jul 2008	11/151848	13 Jun 2005	RAISED KEYS ON A MINIATURE KEYBOARD
US	7395089	01 Jul 2008	09/976475	12 Oct 2001	Integrated Personal Digital Assistant Device
US	7398093	08 Jul 2008	10/635940	05 Aug 2003	Method And Apparatus For Providing Information About A Real-world Space
US	7400496	15 Jul 2008	11/173265	01 Jul 2005	Keyboard Attachment Assembly For A Computer Device
US	7401320	15 Jul 2008	11/247459	11 Oct 2005	Operator Network That Routes Customer Care Calls Based On Subscriber/device Profile And CSR Skill Set
US	7404007	22 Jul 2008	10/862107	04 Jun 2004	A SYSTEM FOR UPLOADING IMAGE DATA FROM A USER MOBILE DEVICE TO A NEARBY THIRD-PARTY MOBILE DEVICE BEFORE TRANSFERING TO A NETWORK STORAGE SERVICE DEVICE
US	7404148	22 Jul 2008	10/353262	27 Jan 2003	Method, System and Apparatus using a Sensory Cue To Indicate Subsequent Action Characteristics for Data Communications
US	7406666	29 Jul 2008	10/452232	30 May 2003	USER-INTERFACE FEATURES FOR COMPUTERS WITH CONTACT-SENSITIVE DISPLAYS
US	7411583	12 Aug 2008	10/951537	27 Sep 2004	OPTICAL SENSOR BASED USER INTERFACE FOR A PORTABLE ELECTRONIC DEVICE
US	7425815	16 Sep 2008	11/130637	16 May 2005	Modulation Charging Circuitry For Battery Charging
US	7425970	16 Sep 2008	09/818081	26 Mar 2001	CONTROLLABLE PIXEL BORDER FOR A NEGATIVE MODE PASSIVE MATRIX DISPLAY DEVICE
US	7427088	23 Sep 2008	11/252507	17 Oct 2005	TORSIONAL MULTI-AXIS CONSTRAINING LATCHING SYSTEM
US	7429848	30 Sep 2008	11/314498	21 Dec 2005	BATTERY DISABLE/ENABLE CONTROL CIRCUITRY OF A PORTABLE COMPUTING DEVICE
US	7432816	07 Oct 2008	11/249674	13 Oct 2005	Printed Circuit Board With RFID Antenna
US	7433926	07 Oct 2008	11/358690	21 Feb 2006	Dynamic Content Management For Wireless Communication Systems
US	7434216	07 Oct 2008	10/721658	25 Nov 2003	UPDATE PACKAGE GENERATOR THAT EMPLOYS GENETIC EVOLUTION TO DETERMINE BANK ORDER
US	7437184	14 Oct 2008	10/538930	05 Dec 2003	INPUT DEVICE, ESPECIALLY FOR A MOBILE TELEPHONE, MODULE COMPRISING AN INPUT DEVICE, MOBILE TELEPHONE AND METHOD FOR THE PRODUCTION THEREOF
US	7443797	28 Oct 2008	10/506882	05 Mar 2003	MEDIUM STREAMING DISTRIBUTION SYSTEM
US	7446783	04 Nov 2008	09/834255	12 Apr 2001	System And Method For Manipulating An Image On A Screen
US	7461372	02 Dec 2008	10/681861	08 Oct 2003	System For Optimizing Distribution Of Information Employing A Universal Dictionary
US	7463202	09 Dec 2008	11/780255	19 Jul 2007	EXTENDABLE ANTENNA ARCHITECTURE
US	7466961	16 Dec 2008	11/011514	13 Dec 2004	COMPACT PALMTOP COMPUTER SYSTEM AND WIRELESS TELEPHONE WITH FOLDABLE DUAL-SIDED DISPLAY
US	7472303	30 Dec 2008	11/581168	13 Oct 2006	INFORMATION PRESERVATION ON A PORTABLE ELECTRONIC DEVICE
US	7472380	30 Dec 2008	10/654412	03 Sep 2003	Processing System With Component Architecture Platform Support

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US	7474298	06 Jan 2009	10/159572	31 May 2002	MOBILE DEVICE HAVING AN ADJUSTABLE LENGTH TO SELECTIVELY EXPOSE A SURFACE COMPONENT
US	7474888	06 Jan 2009	10/083217	25 Feb 2002	METHOD FOR BYPASSING PASSKEY EXCHANGE AND AUTHENTICATION PROCEDURES
US	7474892	06 Jan 2009	11/769626	27 Jun 2007	Notification Mechanisms In A Wireless Device
US	7477903	13 Jan 2009	09/858146	15 May 2001	Obtaining Location Updates About A Mobile Entity For Use In A Location-sensitive Application
US	7480907	20 Jan 2009	10/754313	09 Jan 2004	Mobile Services Network For Update Of Firmware/software In Mobile Handsets
US	7483016	27 Jan 2009	10/863312	07 Jun 2004	COMPACT INTEGRATED TOUCH PANEL DISPLAY FOR A HANDHELD DEVICE
US	7496957	24 Feb 2009	10/037267	02 Jan 2002	System And Method For Preventing Use Of A Wireless Device
US	7499282	03 Mar 2009	09/957090	19 Sep 2001	SUCCESSIVELY LAYERED MODULAR CONSTRUCTION FOR A PORTABLE COMPUTER SYSTEM
US	7505280	17 Mar 2009	11/435479	16 May 2006	SUCCESSIVELY LAYERED MODULAR CONSTRUCTION FOR A PORTABLE COMPUTER SYSTEM
US	7506083	17 Mar 2009	11/523377	18 Sep 2006	METHOD AND SYSTEM FOR IDENTIFYING A PERIPHERAL DEVICE BY A HIGH PRIORITY DEVICE-SPECIFIC NOTIFICATION HANDLER
US	7509347	24 Mar 2009	11/447464	05 Jun 2006	TECHNIQUES TO ASSOCIATE MEDIA INFORMATION WITH RELATED INFORMATION
US	7509417	24 Mar 2009	10/086313	28 Feb 2002	METHOD FOR INTELLIGENTLY SELECTING A WIRELESS COMMUNICATION ACCESS POINT
US	7511700	31 Mar 2009	11/114908	25 Apr 2005	DEVICE AND TECHNIQUE FOR ASSIGNING DIFFERENT INPUTS TO KEYS ON A KEYPAD
US	7512234	31 Mar 2009	09/816683	23 Mar 2001	Providing Location Data About A Mobile Entity
US	7516136	07 Apr 2009	11/131777	17 May 2005	TRANSCODING MEDIA FILES IN A HOST COMPUTING DEVICE FOR USE IN A PORTABLE COMPUTING DEVICE
US	7522925	21 Apr 2009	09/862185	21 May 2001	Finding Locally-relevant Information In A Document
US	7523150	21 Apr 2009	10/974689	28 Oct 2004	Binary Representation Of Number Based On Processor Word Size
US	7525053	28 Apr 2009	11/773326	03 Jul 2007	ENHANCED KEY STRUCTURE WITH COMBINED KEYCAP FOR A MOBILE COMPUTING DEVICE
US	7525494	28 Apr 2009	12/038901	28 Feb 2008	INTERNAL ANTENNA AND MOTHERBOARD ARCHITECTURE
US	7525534	28 Apr 2009	11/115032	25 Apr 2005	SMALL FORM-FACTOR KEYPAD FOR MOBILE COMPUTING DEVICES
US	7526314	28 Apr 2009	10/080999	20 Feb 2002	REMOTE DATA STORAGE AND RETRIEVAL FOR PORTABLE ELECTRONICS
US	7532162	12 May 2009	10/596179	22 Nov 2004	Antenna Arrangement For Mobile Communication Terminals
US	7536190	19 May 2009	11/449001	06 Jun 2006	PROVIDING CONTENT BASED ON USER-SPECIFIC INFORMATION FROM A WIRELESS DEVICE
US	7536572	19 May 2009	10/967997	18 Oct 2004	POWER SHARING BETWEEN PORTABLE COMPUTER SYSTEM AND PERIPHERAL DEVICES
US	7539766	26 May 2009	11/735695	16 Apr 2007	Supplying Electronic Content To Networked Appliances

US	7543118	02 Jun 2009	11/125974	09 May 2005	Multiple Variance Platform For The Management Of Mobile Devices
US	7548208	16 Jun 2009	11/361860	24 Feb 2006	INTERNAL DIVERSITY ANTENNA ARCHITECTURE
US	7549038	16 Jun 2009	11/072766	03 Mar 2005	METHOD AND SYSTEM FOR DETERMINING MEMORY CHUNK LOCATION USING CHUNK HEADER INFORMATION
US	7550948	23 Jun 2009	12/191886	14 Aug 2008	MODULATION CHARGING CIRCUITRY FOR BATTERY CHARGING USING A POWER SOURCE PROVIDING DIFFERENT LEVELS OF CURRENT
US	7551429	23 Jun 2009	11/644223	22 Dec 2006	MULTIFUNCTIONAL COVER INTEGRATED INTO SUB-PANEL OF PORTABLE ELECTRONIC DEVICE
US	7551912	23 Jun 2009	11/057361	14 Feb 2005	Device Management Network That Facilitates Selective Billing
US	7554437	30 Jun 2009	11/536845	29 Sep 2006	Real-Time Room Occupancy Monitoring System
US	7555571	30 Jun 2009	11/484184	10 Jul 2006	ACTIVATION OF MOBILE COMPUTING DEVICE ON A CELLULAR NETWORK
US	7557750	30 Jun 2009	10/646975	22 Aug 2003	Update Package Generator Employing Partial Predictive Mapping Techniques For Generating Update Packages For Mobile Handsets
US	7559027	07 Jul 2009	11/365985	28 Feb 2006	Master Multimedia Software Controls
US	7561691	14 Jul 2009	10/012661	12 Nov 2001	SYSTEM AND METHOD FOR PROVIDING SECURED ACCESS TO MOBILE DEVICES
US	7569781	04 Aug 2009	11/241199	30 Sep 2005	Switch Assembly Having Non-Planar Surface And Activation Areas
US	7570973	04 Aug 2009	09/787868	24 Sep 1999	Programmable Mobile Radiotelephone Terminal
US	7574444	11 Aug 2009	11/560052	15 Nov 2006	DEVICE-SIDE DATA DE-DUPING
US	7574535	11 Aug 2009	11/849223	31 Aug 2007	Prevention Of Inadvertent Data Synchronization To And From Removable Memory Sources On A Handheld Connected Device
US	7577920	18 Aug 2009	11/192582	28 Jul 2005	Navigating Through Menus Of A Handheld Computer
US	7581188	25 Aug 2009	11/527844	27 Sep 2006	CONTEXT-BASED USER INTERFACE SYSTEM
US	7583972	01 Sep 2009	11/399005	05 Apr 2006	LOCATION BASED REMINDERS
US	7584376	01 Sep 2009	11/508688	23 Aug 2006	METHOD AND APPARATUS FOR POWER MANAGEMENT
US	7584466	01 Sep 2009	10/868050	15 Jun 2004	MANAGEMENT TREE MANAGEMENT IN A MOBILE HANDSET
US	7587671	08 Sep 2009	11/132072	17 May 2005	Image Repositioning, Storage and Retrieval.
US	7590436	15 Sep 2009	10/538422	13 Nov 2003	SLIDER MOBILE TELEPHONE COMPRISING A BENDING WAVE LOUDSPEAKER
US	7591020	15 Sep 2009	10/053013	18 Jan 2002	LOCATION BASED SECURITY MODIFICATION SYSTEM AND METHOD
US	7594059	22 Sep 2009	11/681722	02 Mar 2007	MULTI-INTERFACED ACCESSORY DEVICE FOR USE WITH HOST COMPUTING SYSTEMS
US	7599712	06 Oct 2009	11/535683	27 Sep 2006	APPARATUS AND METHODS FOR PROVIDING DIRECTIONAL COMMANDS FOR A MOBILE COMPUTING DEVICE

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US	7602742	13 Oct 2009	11/114271	25 Apr 2005	CONTROL OF MULTI-CHANNEL SCAN FOR RE-ESTABLISHING CONNECTIONS IN A WIRELESSLY NETWORKED DEVICE
US	7603435	13 Oct 2009	11/560048	15 Nov 2006	Over-The-Air Device Kill Pill And Lock
US	7610176	27 Oct 2009	11/422399	06 Jun 2006	TECHNIQUE FOR COLLECTING INFORMATION ABOUT COMPUTING DEVICES
US	7610445	27 Oct 2009	11/184131	18 Jul 2005	SYSTEM AND METHOD FOR IMPROVING DATA INTEGRITY AND MEMORY PERFORMANCE USING NON-VOLATILE MEDIA
US	7612761	03 Nov 2009	12/128553	28 May 2008	MECHANISM FOR DISPLAYING PAGINATED CONTENT ON ELECTRONIC DISPLAY DEVICES
US	7612762	03 Nov 2009	11/968794	03 Jan 2008	METHOD AND SYSTEM FOR NAVIGATING WITHIN AN IMAGE
US	7612989	03 Nov 2009	11/538802	04 Oct 2006	SEGMENTED KEYBOARD FOR PORTABLE COMPUTER SYSTEM
US	7613427	03 Nov 2009	11/540909	29 Sep 2006	RESOURCE LOCATION THROUGH LOCATION HISTORY
US	7613428	03 Nov 2009	11/809198	31 May 2007	RESOURCE LOCATION THROUGH LOCATION HISTORY
US	7616197	10 Nov 2009	11/253487	18 Oct 2005	METHOD AND APPARATUS FOR USER SELECTABLE DISPLAY MODE FOR INTELLIGENTLY ENHANCING BATTERY LIFE
US	7616664	10 Nov 2009	11/061357	18 Feb 2005	System And Method Of Sending Video And Audio Data Over A Network
US	7617220	10 Nov 2009	11/614912	21 Dec 2006	Sharing Access To Content Items Using Group Information And Item Information
US	7620407	17 Nov 2009	10/759597	15 Jan 2004	Handheld Threading
US	7620431	17 Nov 2009	11/530416	08 Sep 2006	Methods And Apparatus for Controlling Applications of a Mobile Device by Using a Pivoting Input Switch
US	7620834	17 Nov 2009	10/989965	15 Nov 2004	BATTERY VOLTAGE SAG AVOIDANCE ALGORITHM FOR A WIRELESS HANDHELD DEVICE
US	7623118	24 Nov 2009	11/114941	25 Apr 2005	ACTUATION MECHANISM FOR USE WITH KEYBOARDS ON MOBILE COMPUTING DEVICES
US	7623892	24 Nov 2009	11/105197	12 Apr 2005	System And Method For Enabling A Person To Switch Use Of Computing Devices
US	7626582	01 Dec 2009	11/385984	20 Mar 2006	METHOD AND APPARATUS FOR AUTOMATIC POWER-UP AND POWER-DOWN OF AN ELECTRONIC DEVICE
US	7630780	08 Dec 2009	10/832751	27 Apr 2004	FREQUENCY EXPANSION FOR SYNTHESIZER
US	7636079	22 Dec 2009	09/726848	29 Nov 2000	AN APPLICATION ACCESS AND ACTIVATION SYSTEM AND METHOD
US	7640458	29 Dec 2009	11/401708	11 Apr 2006	Software Self-repair Toolkit For Electronic Devices
US	7643826	05 Jan 2010	10/889693	12 Jul 2004	MOBILE CARE ENGINE SYSTEM
US	7644404	05 Jan 2010	10/860964	04 Jun 2004	Network Having Customizable Generators And Electronic Device Having Customizable Updating Software
US	7644405	05 Jan 2010	11/251046	14 Oct 2005	System With Required Enhancements To Syncml DM Environment To Support Firmware Updates
US	7644406	05 Jan 2010	10/761735	20 Jan 2004	Update System Capable Of Updating Software Across Multiple Flash Chips

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US	7650147	19 Jan 2010	12/126793	23 May 2008	Integrated Personal Digital Assistant Device
US	7657884	02 Feb 2010	10/807694	24 Mar 2004	Electronic Device Supporting Multiple Update Agents
US	7657886	02 Feb 2010	11/144537	03 Jun 2005	MOBILE DEVICE WITH A MMU FOR FASTER FIRMWARE UPDATES IN A WIRELESS NETWORK
US	7659830	09 Feb 2010	11/544280	06 Oct 2006	METHOD AND APPARATUS FOR VISUAL SILENT ALARM INDICATOR
US	7665043	16 Feb 2010	10/040584	28 Dec 2001	MENU NAVIGATION AND OPERATION FEATURE FOR A HANDHELD COMPUTER
US	7668535	23 Feb 2010	10/159545	31 May 2002	NOTIFICATION INFRASTRUCTURE FOR SENDING DEVICE-SPECIFIC WIRELESS NOTIFICATIONS
US	7668536	23 Feb 2010	10/635925	05 Aug 2003	Retrieving Media Items To A Mobile Device
US	7668612	23 Feb 2010	10/945466	20 Sep 2004	System And Method For Efficient Manufacture And Update Of Electronic Devices
US	7669195	23 Feb 2010	10/909519	02 Aug 2004	ELECTRONIC DEVICE NETWORK SUPPORTING COMPRESSION AND DECOMPRESSION IN ELECTRONIC DEVICES AND UPDATE GENERATOR
US	7671839	02 Mar 2010	12/128522	28 May 2008	MECHANISM FOR ELECTRONIC DISPLAY DEVICES
US	7672225	02 Mar 2010	11/634519	05 Dec 2006	SWAPPING AN OPERATIONAL NETWORKED ELECTRONIC SYSTEM FOR A NONOPERATIONAL NETWORKED ELECTRONIC SYSTEM
US	7672397	02 Mar 2010	10/514574	14 May 2003	METHOD FOR PRODUCING A TRANSMISSION SIGNAL
US	7672993	02 Mar 2010	11/512871	29 Aug 2006	METHOD AND APPARATUS FOR WIRELESSLY NETWORKED DISTRIBUTED RESOURCE USGE FOR DATA GATHERING
US	7675933	09 Mar 2010	11/302524	12 Dec 2005	SYSTEM AND METHOD FOR ENABLING RADIO OPERATIONS ON A WIRELESS COMPUTING DEVICE
US	7676556	09 Mar 2010	10/349737	21 Jan 2003	Method And Apparatus For Configuring Information For Multiple Network Access Providers
US	7680067	16 Mar 2010	11/684551	09 Mar 2007	Peer-To-Peer Data Synchronization Architecture
US	7680453	16 Mar 2010	11/095688	01 Apr 2005	Method Of Storing And Accessing Electronic Data And Apparatus Therefor
US	7680513	16 Mar 2010	11/200502	08 Aug 2005	CONTACT-CENTRIC USER-INTERFACE FEATURES FOR COMPUTING DEVICES
US	7681146	16 Mar 2010	11/112182	22 Apr 2005	MULTI-CONTEXT ITERATIVE DIRECTORY FILTER
US	7685608	23 Mar 2010	11/615797	22 Dec 2006	Data Processing Apparatus and a Method of Operating Data Processing Apparatus for Generating Representations of Availability Status for Application Programs
US	7688315	30 Mar 2010	09/991344	20 Nov 2001	Proximity Input Detection System For An Electronic Device
US	7688581	30 Mar 2010	10/925771	24 Aug 2004	ENCLOSURE SYSTEM FOR A PORTABLE ELECTRONIC DEVICE
US	7688981	30 Mar 2010	10/790340	01 Mar 2004	Mobile Handset With Efficient Interruption Point Detection During A Multiple-pass Update Process
US	7689982	30 Mar 2010	11/124866	09 May 2005	Transparent Linker Profiler Tool With Profile Database
US	7692558	06 Apr 2010	11/832224	01 Aug 2007	APPARATUS, AND AN ASSOCIATED METHOD, FOR FORMING A TRAFFIC ROUTE

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					VISUALIZATION
US	7692667	06 Apr 2010	10/006538	30 Nov 2001	HANDHELD COMPUTER HAVING MOVEABLE SEGMENTS THAT ARE INTERACTIVE WITH AN INTEGRATED DISPLAY
US	7693484	06 Apr 2010	10/158338	30 May 2002	DYNAMIC NETWORKING MODES METHOD AND APPARATUS
US	7693500	06 Apr 2010	11/447534	05 Jun 2006	PANORAMIC DISPLAY FOR A WIRELESS DEVICE
US	7693546	06 Apr 2010	11/352392	09 Feb 2006	COMPACT REMOVABLE VOICE HANDSET FOR AN INTEGRATED PORTABLE COMPUTER SYSTEM/MOBILE PHONE
US	7694291	06 Apr 2010	11/352813	13 Feb 2006	Build Optimizer Tool For Efficient Management Of Software Builds For Mobile Devices
US	7694293	06 Apr 2010	10/950764	27 Sep 2004	UPDATE PACKAGE CATALOG FOR UPDATE PACKAGE TRANSFER BETWEEN GENERATOR AND CONTENT SERVER IN A NETWORK
US	7694313	06 Apr 2010	11/615801	22 Dec 2006	TERMINATING DEVICE AND A METHOD OF OPERATING A TERMINATING DEVICE CONFIGURED TO COMMUNICATE AVAILABILITY STATUS DIRECTLY BETWEEN TERMINATING DEVICES
US	7701442	20 Apr 2010	11/773270	03 Jul 2007	AUTOMATIC ORIENTATION-BASED USER INTERFACE FOR AN AMBIGUOUS HANDHELD DEVICE
US	7708416	04 May 2010	11/779792	18 Jul 2007	LIGHTING AND USBILITY FEATURES FOR KEY STRUCTURES AND KEYPADS ON COMPUTING DEVICES
US	7715444	11 May 2010	11/670949	02 Feb 2007	Resuming a Previously Interrupted Peer-to-Peer Synchronization Operation
US	7715542	11 May 2010	09/881040	15 Jun 2001	SERVICE DELIVERY METHOD AND SYSTEM
US	7715859	11 May 2010	11/615805	22 Dec 2006	Presence Engine And A Method Of Operating A Presence Engine For Encoding Or Decoding Availability Status Into A Signal Representative Of An Audio Signal
US	7716276	11 May 2010	10/989628	16 Nov 2004	Network That Supports User-initiated Device Management
US	7716414	11 May 2010	11/732267	02 Apr 2007	METHOD FOR UPDATING A MOBILE DEVICE USING AN UPDATE PACKAGE OBTAINED FROM A REMOTE SERVER
US	7724235	25 May 2010	10/919934	16 Aug 2004	INPUT MECHANISM FOR FRONT PANEL OF PORTABLE COMPUTING DEVICE
US	7724270	25 May 2010	10/980133	01 Nov 2004	Apparatus And Methods To Achieve A Variable Color Pixel Border On A Negative Mode Screen With A Passive Matrix Drive
US	7725127	25 May 2010	11/129467	13 May 2005	Hand-Held Device
US	7725889	25 May 2010	10/756103	13 Jan 2004	Mobile Handset Capable Of Updating Its Update Agent
US	7729493	01 Jun 2010	11/637621	12 Dec 2006	COVER FOR MOBILE COMPUTER
US	7729664	01 Jun 2010	11/408152	20 Apr 2006	TECHNIQUE FOR REDUCING INTERFERENCE TO RADIO OPERATIONS ON A COMPUTING DEVICE
US	7733637	08 Jun 2010	11/200519	08 Aug 2005	KEYBOARD SLED WITH ROTATING SCREEN
US	7734828	08 Jun 2010	11/761834	12 Jun 2007	Data Synchronization Transparent To Application

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US	7734841	08 Jun 2010	11/428294	30 Jun 2006	SYSTEM AND METHOD FOR PROVIDING SERIAL BUS CONNECTIVITY
US	7737909	15 Jun 2010	10/539665	18 Nov 2003	ANTENNA STRUCTURE FOR TWO OVERLAPPING FREQUENCY BANDS
US	7738503	15 Jun 2010	11/670881	02 Feb 2007	Multi-way, Peer-to-Peer Synchronization
US	7738883	15 Jun 2010	10/904000	29 Jul 2004	Method And Apparatus For Providing Information About A Real-world Space
US	7738912	15 Jun 2010	11/744661	04 May 2007	Mobile Computing Device Interface
US	7739486	15 Jun 2010	11/083596	18 Mar 2005	Electronic Device Supporting Multiple Update Agents
US	7739679	15 Jun 2010	11/100305	06 Apr 2005	Object Ordering Tool For Facilitating Generation Of Firmware Update Friendly Binary Image
US	7741570	22 Jun 2010	12/128455	28 May 2008	SMALL FORM-FACTOR KEYBOARD USING KEYS WITH OFFSET PEAKS AND PITCH VARIATIONS
US	7743396	22 Jun 2010	11/316585	21 Dec 2005	Media Streaming Enhancements
US	7747886	29 Jun 2010	11/195464	02 Aug 2005	MANAGEMENT OF POWER STATES IN A PORTABLE COMPUTING DEVICE
US	7747994	29 Jun 2010	10/860978	04 Jun 2004	Generator Based On Multiple Instruction Streams And Minimum Size Instruction Set For Generating Updates To Mobile Handset
US	7747997	29 Jun 2010	10/706219	12 Nov 2003	Firmware Update In Electronic Devices Employing SIM Card For Saving Metadata Information
US	7752182	06 Jul 2010	11/714677	05 Mar 2007	PORTABLE ELECTRONIC DEVICE FILTERING
US	7752616	06 Jul 2010	11/189344	26 Jul 2005	Update System Capable Of Updating Software
US	7756706	13 Jul 2010	12/018432	23 Jan 2008	METHOD AND SYSTEM FOR A RECOGNITION SYSTEM HAVING A VERIFICATION RECOGNITION SYSTEM
US	7757011	13 Jul 2010	10/754969	09 Jan 2004	METHOD AND SYSTEM FOR AUTOMATIC PERIPHERAL DEVICE IDENTIFICATION
US	7759590	20 Jul 2010	12/101768	11 Apr 2008	METHOD AND APPARATUS TO IMPROVE TACTILE FEEL FOR KEYBOARDS AND BUTTON ASSEMBLIES
US	7773120	10 Aug 2010	10/542480	30 Oct 2003	SCAN-ASSISTED MOBILE TELEPHONE
US	7783993	24 Aug 2010	11/234540	23 Sep 2005	Content-Based Navigation And Launching On Mobile Devices
US	7788032	31 Aug 2010	11/855879	14 Sep 2007	Targeting Location Through Haptic Feedback Signals
US	7797693	14 Sep 2010	11/010913	13 Dec 2004	NAND MOBILE DEVICES CAPABLE OF UPDATING FIRMWARE OR SOFTWARE IN A MANNER ANALOGOUS TO NOR MOBILE DEVICES
US	7797695	14 Sep 2010	11/316292	21 Dec 2005	Efficient Generator Of Update Packages For Mobile Devices
US	7800591	21 Sep 2010	11/112051	22 Apr 2005	THREE-DIMENSIONAL CONTACT-SENSITIVE FEATURE FOR ELECTRONIC DEVICES
US	7801501	21 Sep 2010	11/891376	10 Aug 2007	METHOD FOR PERFORMING A FREQUENCY CORRECTION OF A WIRELESS DEVICE
US	7801941	21 Sep 2010	10/159570	31 May 2002	APPARATUS AND METHOD FOR EXCHANGING DATA BETWEEN TWO DEVICES

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US	7802129	21 Sep 2010	11/874102	17 Oct 2007	Mobile Handset Employing Efficient Backup And Recovery Of Blocks During Update
US	7802206	21 Sep 2010	10/665892	19 Sep 2003	DYNAMIC SIZING USER INTERFACE METHOD AND SYSTEM FOR DATA DISPLAY
US	7804451	28 Sep 2010	10/527768	11 Sep 2003	WIRELESS COMMUNICATION DEVICE HAVING A REDUCED SAR VALUE
US	7804493	28 Sep 2010	11/354215	14 Feb 2006	DISPLAY SYSTEM
US	7809366	05 Oct 2010	11/385162	21 Mar 2006	Mobile Device Client
US	7809811	05 Oct 2010	11/374481	09 Mar 2006	System And Method For Operator Network Capable Of Problem Determination And Solution Deployment
US	7812817	12 Oct 2010	11/800051	03 May 2007	SYSTEM AND METHOD FOR MANAGING WIRELESS COMMUNICATIONS UTILIZING A MOBILE DEVICE
US	7814474	12 Oct 2010	11/316291	21 Dec 2005	Updatable Mobile Handset Based On Linux With Compression And Decompression Techniques
US	7823790	02 Nov 2010	11/476242	27 Jun 2006	INTEGRATED MEMORY CARD HOLDER WITH BACKCASE AND ROTATING DOOR
US	7826577	02 Nov 2010	10/381149	19 Sep 2001	METHOD FOR FREQUENCY ACQUISITION OF A MOBILE COMMUNICATIONS DEVICE
US	7829803	09 Nov 2010	12/406061	17 Mar 2009	ENHANCED KEY STRUCTURE WITH COMBINED KEYCAP FOR A MOBILE COMPUTING DEVICE
US	7831934	09 Nov 2010	12/145545	23 Jun 2008	USER-INTERFACE FEATURES FOR COMPUTERS WITH CONTACT-SENSITIVE DISPLAYS
US	7835504	16 Nov 2010	10/701937	04 Nov 2003	Telephone Number Parsing And Linking
US	7835712	16 Nov 2010	11/613086	19 Dec 2006	APPARATUS AND METHODS FOR PROVIDING MULTI-BAND OPERATION IN A MOBILE COMPUTING DEVICE
US	7836216	16 Nov 2010	11/210328	23 Aug 2005	CONNECTOR SYSTEM FOR SUPPORTING MULTIPLE TYPES OF PLUG CARRYING ACCESSORY DEVICES
US	7843437	30 Nov 2010	10/047213	14 Jan 2002	HAND-HELD BROWSER TRANSCODING
US	7844037	30 Nov 2010	11/200511	08 Aug 2005	METHOD AND DEVICE FOR ENABLING MESSAGE RESPONSES TO INCOMING PHONE CALLS
US	7844297	30 Nov 2010	12/606068	26 Oct 2009	Task Switch Between Two Computing Devices
US	7844964	30 Nov 2010	11/226032	14 Sep 2005	Network For Mass Distribution Of Configuration, Firmware And Software Updates
US	7848781	07 Dec 2010	11/365201	28 Feb 2006	TECHNIQUES TO MANAGE CONTACT INFORMATION FOR A SUBSCRIBER IDENTITY MODULE
US	7852430	14 Dec 2010	09/997532	29 Nov 2001	INFORMATION PRESERVATION ON A PORTABLE ELECTRONIC DEVICE
US	7853730	14 Dec 2010	11/888416	31 Jul 2007	MULTI-SIDED DISPLAY FOR PORTABLE COMPUTER
US	7859518	28 Dec 2010	11/580617	13 Oct 2006	KEYBOARD SLED WITH ROTATING SCREEN
US	7860825	28 Dec 2010	11/382058	08 May 2006	METHOD FOR SYNCHRONIZING SOFTWARE APPLICATION AND USER DATA FOR ASYNCHRONOUS CLIENT-SERVER AND PEER TO PEER COMPUTER NETWORKS
US	7861009	28 Dec 2010	12/473177	27 May 2009	Requesting A User Account For Services

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US	7864120	04 Jan 2011	11/756455	31 May 2007	HIGH ISOLATION ANTENNA DESIGN FOR REDUCING FREQUENCY COEXISTENCE INTERFERENCE
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US	7870272	11 Jan 2011	11/567178	05 Dec 2006	Preserving A User Experience With Content Across Multiple Computing Devices Using Location Information
US	7873372	18 Jan 2011	12/420743	08 Apr 2009	TRANSMITTING CONTENT TO A MOBILE COMPUTING DEVICE
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US	7890427	15 Feb 2011	10/754378	09 Jan 2004	Authentication Of Notifications Received In An Electronic Device In A Mobile Services Network
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US	7899778	01 Mar 2011	10/021494	30 Oct 2001	CATEGORY BASED USER INTERFACE FOR MANAGEMENT OF AUXILIARY STORAGE ON A PORTABLE COMPUTER SYSTEM
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US	7904895	08 Mar 2011	11/111276	21 Apr 2005	Firmware Update In Electronic Devices Employing Update Agent In A Flash Memory Card
US	7911445	22 Mar 2011	11/530430	08 Sep 2006	Extension Device Of Handheld Computing Device
US	7916123	29 Mar 2011	12/770504	29 Apr 2010	USER INTERFACE TECHNIQUE FOR MANAGING AN ACTIVE CALL
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US	7917456	29 Mar 2011	11/868925	08 Oct 2007	Profile Configuration for a Data Processing Apparatus
US	7917858	29 Mar 2011	11/450048	09 Jun 2006	Engine For Rendering Widgets Using Platform-Specific Attributes

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US	7920531	05 Apr 2011	11/428532	03 Jul 2006	TECHNIQUE FOR MANAGING WIRELESS NETWORKS
US	7920878	05 Apr 2011	12/510002	27 Jul 2009	LOCATION BASED REMINDERS
US	7920883	05 Apr 2011	11/617277	28 Dec 2006	COORDINATION OF TRANSMISSIONS IN WIRELESS COMMUNICATIONS DEVICES
US	7921182	05 Apr 2011	10/748053	30 Dec 2003	Management Of Service Components Installed In An Electronic Device In A Mobile Services Network
US	7925247	12 Apr 2011	11/799586	02 May 2007	Managing Mobile Devices based on Roaming Status
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US	7940223	10 May 2011	12/434434	01 May 2009	INTERNAL DIVERSITY ANTENNA ARCHITECTURE
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US	7941403	10 May 2011	11/564919	30 Nov 2006	EMBEDDED FILE SYSTEM RECOVERY TECHNIQUES
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US	7944436	17 May 2011	11/380918	28 Apr 2006	PROTECTIVE LAYER FOR USE IN COMPUTING DEVICES WITH TOUCH-SENSITIVE SURFACES
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US	7974585	05 Jul 2011	12/819122	18 Jun 2010	DIRECT DIGITAL SIGNAL PROCESSOR ContinuationTROL OF MULTI-CHANNEL SCAN FOR RE-ESTABLISHING ContinuationNECTIONS IN A WIRELESSLY NETWORKED DEVICE
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US	7980898	19 Jul 2011	12/266550	06 Nov 2008	AUGMENTED SMALL FORM-FACTOR CONNECTOR
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US	7991408	02 Aug 2011	11/634350	05 Dec 2006	USE OF LOCAL POSITION FIX WHEN REMOTE POSITION FIX IS UNAVAILABLE
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US	7993164	09 Aug 2011	12/651402	31 Dec 2009	COMPACT POWER ADAPTER WITH INTERCHANGEABLE HEADS
US	7995050	09 Aug 2011	11/646181	27 Dec 2006	POWER SAVING DISPLAY
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US	8000656	16 Aug 2011	11/613114	19 Dec 2006	APPARATUS AND METHODS FOR PERFORMING CALIBRATION OF A MOBILE COMPUTING DEVICE
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US	8001485	16 Aug 2011	12/424487	15 Apr 2009	Supplying Electronic Content To Networked Appliances
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US	8001488	16 Aug 2011	10/159712	31 May 2002	User interface dial with display
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US	8005669	23 Aug 2011	12/123966	20 May 2008	METHOD AND SYSTEM FOR REDUCING VOICE SIGNAL NOISE
US	8005952	23 Aug 2011	12/336448	16 Dec 2008	HANDHELD COMPUTER HAVING MOVEABLE SEGMENTS THAT ARE INTERACTIVE WITH AN INTEGRATED DISPLAY

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US	8032151	04 Oct 2011	11/729966	29 Mar 2007	UPDATING POSITION ASSIST DATA ON A MOBILE COMPUTING DEVICE
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US	8060527	15 Nov 2011	13/149390	31 May 2011	TECHNIQUES TO ASSOCIATE MEDIA INFORMATION WITH RELATED INFORMATION
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US	8064366	22 Nov 2011	11/950830	05 Dec 2007	METHODS FOR DISCOVERING DEVICES WITHIN A WIRELESS NETWORK
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US	8065584	22 Nov 2011	11/804963	21 May 2007	Transmitting Data Words
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US	8183827	22 May 2012	10/353540	28 Jan 2003	Adaptive Charger System And Method
US	8183979	22 May 2012	11/035801	14 Jan 2005	Physical Object With Memory Tags And Apparatus For Writing And Using Such Objects
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US	8190153	29 May 2012	12/642417	18 Dec 2009	APPARATUS AND METHODS FOR PROVIDING POWER SAVINGS ON MOBILE DEVICES
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US	8208620	26 Jun 2012	12/755154	06 Apr 2010	Hand-Held Device
US	8208624	26 Jun 2012	11/634831	05 Dec 2006	HEARING AID COMPATIBLE MOBILE PHONE
US	8209676	26 Jun 2012	11/810575	06 Jun 2007	Device Management In A Network
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US	8213332	03 Jul 2012	12/724400	15 Mar 2010	Peer-To-Peer Data Synchronization Architecture
US	8213925	03 Jul 2012	12/166189	01 Jul 2008	PROCESSING MESSAGES FROM A MOBILE COMPUTING DEVICE FOR DIAGNOSIS OR SERVICE SELECTION
US	8213961	03 Jul 2012	13/185691	19 Jul 2011	USE OF LOCAL POSITION FIX WHEN REMOTE POSITION FIX IS UNAVAILABLE
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US	8215558	10 Jul 2012	12/917366	01 Nov 2010	INTEGRATED SIM HOLDER WITH BACKCASE AND ROTATING DOOR
US	8217911	10 Jul 2012	12/360653	27 Jan 2009	DISPLAY WITH VISUALLY HOMOGENEOUS BORDER
US	8222994	17 Jul 2012	11/365200	28 Feb 2006	TECHNIQUES TO PROVIDE AUTOMATIC REMINDERS
US	8223940	17 Jul 2012	12/114156	02 May 2008	Selecting Communication Mode Of Communications Apparatus
US	8224379	17 Jul 2012	12/163948	27 Jun 2008	Integrated Personal Digital Assistant Device
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US	8238364	07 Aug 2012	12/692578	22 Jan 2010	SYSTEM AND METHOD FOR ENABLING RADIO OPERATIONS ON A WIRELESS COMPUTING DEVICE
US	8238595	07 Aug 2012	12/350203	07 Jan 2009	SPEAKER COMPONENT FOR A PORTABLE ELECTRONIC DEVICE
US	8238944	07 Aug 2012	10/511457	06 Apr 2002	DISASTER AND EMERGENCY MODE FOR MOBILE TELEPHONES
US	8244653	14 Aug 2012	13/042222	07 Mar 2011	PROFILE CONFIGURATION FOR A MOBILE COMPUTING DEVICE
US	8244845	14 Aug 2012	11/947322	29 Nov 2007	IP Based Notification Of Device Management Operations In A Network
US	8244887	14 Aug 2012	13/100396	04 May 2011	HTTP PUSH TO SIMULATE SERVER-INITIATED SESSIONS
US	8250565	21 Aug 2012	10/879869	28 Jun 2004	System And Method For Downloading Update Packages Into A Mobile Handset In A Carrier Network
US	8254565	28 Aug 2012	12/022834	30 Jan 2008	Hand-Held Device
US	8254858	28 Aug 2012	11/962798	21 Dec 2007	TECHNIQUES TO MANAGE POWER BASED ON MOTION DETECTION
US	8255013	28 Aug 2012	11/612336	18 Dec 2006	AUDIO RECEIVER DESIGN FOR A MOBILE COMPUTING DEVICE
US	8255795	28 Aug 2012	12/534059	31 Jul 2009	Optimal Viewing Of Digital Images And Voice Annotation Transitions In Slideshows
US	8259075	04 Sep 2012	12/463145	08 May 2009	Secondary Key Group Layout For Keyboard
US	8259445	04 Sep 2012	12/821024	22 Jun 2010	ENCLOSURE MECHANISM FOR A COMPUTING DEVICE
US	8259982	04 Sep 2012	11/787657	17 Apr 2007	REDUCING ACOUSTIC COUPLING TO MICROPHONE ON PRINTED CIRCUIT BOARD
US	8260214	04 Sep 2012	12/400702	09 Mar 2009	SHARED ANTENNA ARCHITECTURE FOR MULTIPLE CO-LOCATED RADIO MODULES
US	8260901	04 Sep 2012	12/684091	07 Jan 2010	Method And Apparatus For Configuring Information For Multiple Network Access Providers
US	8260971	04 Sep 2012	11/772209	30 Jun 2007	INTERFACE FOR MULTIPLE MODEMS
US	8261109	04 Sep 2012	13/281154	25 Oct 2011	POWER SHARING BETWEEN PORTABLE COMPUTER SYSTEM AND PERIPHERAL DEVICES
US	8261205	04 Sep 2012	11/772764	02 Jul 2007	User Interface For Presenting a List of Thumbnail Items Associated with Media Items
US	8261207	04 Sep 2012	12/506102	20 Jul 2009	Navigating Through Menus Of A Handheld Computer
US	8264464	11 Sep 2012	12/611883	03 Nov 2009	METHOD AND SYSTEM FOR ACTIVATING AN APPLICATION ON A PORTABLE ELECTRONIC DEVICE
US	8265563	11 Sep 2012	12/479568	05 Jun 2009	TECHNIQUES FOR ENHANCED CO-EXISTENCE OF CO-LOCATED RADIOS
US	8265594	11 Sep 2012	12/336366	16 Dec 2008	METHOD FOR BYPASSING PASSKEY EXCHANGE AND AUTHENTICATION PROCEDURES
US	8266187	11 Sep 2012	12/033576	19 Feb 2008	Integration Of Static And Dynamic Data For Database Entities and The Unified Presentation Thereof

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US	8269737	18 Sep 2012	12/545038	20 Aug 2009	METHOD AND APPARATUS FOR INTERPRETING INPUT MOVEMENT ON A COMPUTING DEVICE INTERFACE AS A ONE- OR TWO-DIMENSIONAL INPUT
US	8270149	18 Sep 2012	12/463290	08 May 2009	MULTIFUNCTIONAL COVER INTEGRATED INTO SUB-PANEL OF PORTABLE ELECTRONIC DEVICE
US	8270158	18 Sep 2012	11/948741	30 Nov 2007	HOUSING CONSTRUCTION FOR MOBILE COMPUTING DEVICE
US	8270990	18 Sep 2012	12/642196	18 Dec 2009	TECHNIQUES TO PROVIDE ENHANCED MESSAGE MANAGEMENT SERVICES
US	8275398	25 Sep 2012	11/934450	02 Nov 2007	MESSAGE ADDRESSING TECHNIQUES FOR A MOBILE COMPUTING DEVICE
US	8280437	02 Oct 2012	13/330996	20 Dec 2011	CONTACT-CENTRIC USER-INTERFACE FEATURES FOR COMPUTING DEVICES
US	8290481	16 Oct 2012	12/326028	01 Dec 2008	Events Notification And Functions Selection Mechanisms In A Wireless Device
US	8290540	16 Oct 2012	11/885144	17 Feb 2006	DISPLAY DEVICE MANAGING METHOD
US	8291250	16 Oct 2012	12/819358	21 Jun 2010	MANAGEMENT OF POWER STATES IN A PORTABLE COMPUTING DEVICE
US	8291348	16 Oct 2012	12/347873	31 Dec 2008	COMPUTING DEVICE AND METHOD FOR SELECTING DISPLAY REGIONS RESPONSIVE TO NON-DISCRETE DIRECTIONAL INPUT ACTIONS AND INTELLIGENT CONTENT ANALYSIS
US	8295785	23 Oct 2012	11/577971	26 Jul 2005	Transmission and/or reception process with high channel capacity, transmitter and/or receiver, and mobile terminal
US	8296273	23 Oct 2012	12/830951	06 Jul 2010	ELECTRONIC DEVICE FILTERING
US	8296684	23 Oct 2012	12/126145	23 May 2008	NAVIGATING AMONG ACTIVITIES IN A COMPUTING DEVICE
US	8300773	30 Oct 2012	11/799379	30 Apr 2007	Telephonic Recording System And Method
US	8305741	06 Nov 2012	12/652014	04 Jan 2010	INTERIOR CONNECTOR SCHEME FOR ACCESSORIZING A MOBILE COMPUTING DEVICE WITH A REMOVEABLE HOUSING SEGMENT
US	8306949	06 Nov 2012	12/552467	02 Sep 2009	METHOD AND SYSTEM FOR COPYING A FILE USING A PORTABLE ELECTRONIC DEVICE
US	8311189	13 Nov 2012	12/901376	08 Oct 2010	METHOD AND DEVICE FOR ENABLING MESSAGE RESPONSES TO INCOMING PHONE CALLS
US	8311585	13 Nov 2012	11/864411	28 Sep 2007	Synchronized Helper System Using Paired Computing Device
US	8311590	13 Nov 2012	11/634817	05 Dec 2006	SYSTEM AND METHOD FOR IMPROVED LOUDSPEAKER FUNCTIONALITY
US	8316038	20 Nov 2012	12/792093	02 Jun 2010	Collecting And Analyzing User Activities On Mobile Computing Devices
US	8335499	18 Dec 2012	11/613107	19 Dec 2006	APPARATUS AND METHODS FOR CONTROLLING DEDICATED DATA TRANSMIT MODE IN A MOBILE COMPUTING DEVICE
US	8340065	25 Dec 2012	13/038785	02 Mar 2011	TECHNIQUE FOR MANAGING WIRELESS NETWORKS
US	8346972	01 Jan 2013	12/764379	21 Apr 2010	Data Synchronization Transparent To Application
US	8350728	08 Jan 2013	12/766828	23 Apr 2010	KEYBOARD WITH INTEGRATED AND NUMERIC KEYPAD
US	8358977	22 Jan 2013	12/764954	22 Apr 2010	Use Of Mobile Computing Device Sensors To Initiate A Telephone Call Or Modify Telephone Operation

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US	8359022	22 Jan 2013	11/618479	29 Dec 2006	COORDINATION OF TRANSMISSIONS IN WIRELESS COMMUNICATIONS DEVICES
US	8359062	22 Jan 2013	11/618464	29 Dec 2006	NETWORK ACCESS ACROSS WIRELESS TECHNOLOGIES
US	8359071	22 Jan 2013	11/932603	31 Oct 2007	POWER MANAGEMENT TECHNIQUES FOR A UNIVERSAL SERIAL BUS
US	8365097	29 Jan 2013	11/937157	08 Nov 2007	Interface for Selection of Items
US	8368666	05 Feb 2013	11/587565	16 Aug 2012	METHOD AND APPARATUS FOR INTERPRETING INPUT MOVEMENT ON A COMPUTING DEVICE INTERFACE AS A ONE- OR TWO-DIMENSIONAL INPUT
US	8370161	05 Feb 2013	12/265515	05 Nov 2008	Responding To A Call To Action Contained In An Audio Signal
US	8373663	12 Feb 2013	12/405190	16 Mar 2009	SMALL FORM-FACTOR KEYPAD FOR MOBILE COMPUTING DEVICES
US	8373673	12 Feb 2013	13/331849	20 Dec 2011	USER INTERFACE FOR INITIATING ACTIVITIES IN AN ELECTRONIC DEVICE
US	8379530	19 Feb 2013	12/064238	17 Aug 2006	METHOD FOR INDICATING LOST SEGMENTS
US	8380226	19 Feb 2013	13/076109	30 Mar 2011	LOCATION BASED REMINDERS
US	8384674	26 Feb 2013	09/774990	30 Jan 2001	Integrated enclosure/touch screen assembly
US	8384738	26 Feb 2013	12/203098	02 Sep 2008	Compositing Windowing System
US	8385057	26 Feb 2013	12/796541	08 Jun 2010	FULLY EXTENDABLE DUAL-SEGMENTED HOUSING ASSEMBLY FOR MOBILE COMPUTING DEVICE
US	8385075	26 Feb 2013	12/115975	06 May 2008	SUCCESSIVELY LAYERED MODULAR CONSTRUCTION FOR A PORTABLE COMPUTER SYSTEM
US	8383822	26 Feb 2013	12/239656	26 Sep 2008	Orientation And Presence Detection For Use In Configuring Operations Of Computing Devices In Docked Environments
US	8385879	26 Feb 2013	12/534797	03 Aug 2009	System And Methods For Providing Contacts In Emergency Situation
US	8390649	05 Mar 2013	11/799400	30 Apr 2007	ELECTRONIC DEVICE INPUT CONTROL SYSTEM AND METHOD
US	8392738	05 Mar 2013	12/606961	27 Oct 2009	BATTERY VOLTAGE SAG AVOIDANCE ALGORITHM FOR A WIRELESS HANDHELD DEVICE
US	8392750	05 Mar 2013	12/706537	16 Feb 2010	METHOD AND APPARATUS FOR CRASH RECOVERY AND RESYNCHRONIZATION
US	8392847	05 Mar 2013	12/123914	20 May 2008	SYSTEM AND METHOD FOR PROVIDING CONTENT ON AN ELECTRONIC DEVICE
US	8393004	05 Mar 2013	12/864720	31 Jan 2008	Systems And Methods For Protecting Information Used By Mobile Devices
US	8395547	12 Mar 2013	12/893907	29 Sep 2010	LOCATION TRACKING FOR MOBILE COMPUTING DEVICE
US	8396657	12 Mar 2013	11/315564	22 Dec 2005	TECHNIQUES TO IMPROVE LOCATION ACCURACY FOR A MAP
US	8396661	12 Mar 2013	12/694117	26 Jan 2010	USING RELATIVE POSITION DATA IN A MOBILE COMPUTING DEVICE
US	8396809	12 Mar 2013	10/145535	14 May 2002	METHOD FOR REDUCING PURCHASE TIME

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US	8401469	19 Mar 2013	12/455802	04 Jun 2009	SHIELD FOR USE WITH A COMPUTING DEVICE THAT RECEIVES AN INDUCTIVE SIGNAL TRANSMISSION
US	8416705	09 Apr 2013	12/649174	29 Dec 2009	USER PROFILE OR USER ACCOUNT ASSOCIATION WITH MULTIPLE COMPUTERS
US	8428517	23 Apr 2013	13/464728	04 May 2012	DYNAMIC NETWORKING MODES METHOD AND APPARATUS
US	8428648	23 Apr 2013	12/755204	06 Apr 2010	COMPACT REMOVABLE VOICE HANDSET FOR AN INTEGRATED PORTABLE COMPUTER SYSTEM/MOBILE PHONE
US	8432320	30 Apr 2013	12/296335	11 Apr 2007	MOBILE TERMINAL WITH A MONOPOLE LIKE ANTENNA
US	8433244	30 Apr 2013	12/211704	16 Sep 2008	ORIENTATION BASED CONTROL OF MOBILE DEVICE
US	8433294	30 Apr 2013	12/690721	20 Jan 2010	MESSAGING SERVER TO REDIRECT AN INSTANT MESSAGE TO A MOBILE DEVICE
US	8433314	30 Apr 2013	12/634677	09 Dec 2009	Integrated Personal Digital Assistant Device
US	8433941	30 Apr 2013	12/275506	21 Nov 2008	INFORMATION PRESERVATION ON A PORTABLE ELECTRONIC DEVICE
US	8437339	07 May 2013	12/769318	28 Apr 2010	TECHNIQUES TO PROVIDE INTEGRATED VOICE SERVICE MANAGEMENT
US	8437695	07 May 2013	12/841001	21 Jul 2010	POWER BRIDGE CIRCUIT FOR BI-DIRECTIONAL INDUCTIVE SIGNALING
US	8437749	07 May 2013	12/732713	26 Mar 2010	METHOD, SYSTEM, AND APPARATUS FOR NETWORK TIME AND DATE DETERMINATION
US	8437808	07 May 2013	12/772390	03 May 2010	APPARATUS AND METHODS FOR POWER MANAGEMENT ON MOBILE DEVICES
US	8438351	07 May 2013	12/663428	06 Jun 2008	Binary-level Update Of Compressed Read-only File Systems
US	8448090	21 May 2013	12/690106	19 Jan 2010	Selective Plug-In Activation for Resource-Limited Platforms
US	8451179	28 May 2013	12/260444	29 Oct 2008	SLIDING ANTENNA APPARATUS
US	8451202	28 May 2013	12/042915	05 Mar 2008	DISPLAY ASSEMBLY THAT USES PIXEL-LEVEL MEMORY CELLS TO RETAIN AND DISPLAY PARTIAL CONTENT
US	8451236	28 May 2013	12/341497	22 Dec 2008	Touch-Sensitive Display Screen With Absolute And Relative Input Modes
US	8452260	28 May 2013	12/731891	25 Mar 2010	METHODS AND APPARTATUS FOR UNLOCKING AN ELECTRONIC DEVICE
US	8452353	28 May 2013	12/711346	24 Feb 2010	APPARATUS AND METHODS FOR PROVIDING INTELLIGENT BATTERY MANAGEMENT
US	8452807	28 May 2013	13/295797	14 Nov 2011	TECHNIQUES TO ASSOCIATE MEDIA INFORMATION WITH RELATED INFORMATION
US	8456428	04 Jun 2013	12/467067	15 May 2009	USER INTERFACE FOR MOBILE COMPUTING DEVICE
US	8456461	04 Jun 2013	12/771526	30 Apr 2010	APPARATUS AND METHOD FOR AMBIENT LIGHT DETECTION AND POWER CONTROL VIA PHOTOVOLTAICS
US	8457604	04 Jun 2013	12/620130	17 Nov 2009	APPARATUS AND METHOD FOR SHARING CONTENT ON A MOBILE DEVICE
US	8458286	04 Jun 2013	09/794082	28 Feb 2001	FLEXIBLE WIRELESS ADVERTISEMENT INTEGRATION IN WIRELESS SOFTWARE APPLICATIONS

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US	8458612	04 Jun 2013	12/181776	29 Jul 2008	Application Management Framework For Web Applications
US	8463331	11 Jun 2013	12/056606	27 Mar 2008	DETERMINISTIC CHARACTERIZATION AND REDUCTION OF ACOUSTIC ECHO
US	8467743	18 Jun 2013	13/262191	27 Mar 2009	MULTI-ANTENNA RECEPTION SCHEME
US	8478299	02 Jul 2013	12/098406	04 Apr 2008	SYSTEM AND METHODS FOR OBTAINING COARSE LOCATION FOR A MOBILE DEVICE
US	8478880	02 Jul 2013	11/897982	31 Aug 2007	DEVICE PROFILE-BASED MEDIA MANAGEMENT
US	8478912	02 Jul 2013	13/170942	28 Jun 2011	MAGNETIC CONNECTOR FOR DATA AND POWER TRANSFER
US	8479262	02 Jul 2013	12/866909	31 Oct 2008	Managing Electronic Devices Using An Electronic Device As A Root Of Trust
US	8482381	09 Jul 2013	12/184241	31 Jul 2008	MULTI-PURPOSE DETECTOR-BASED INPUT FEATURE FOR A COMPUTING DEVICE
US	8482522	09 Jul 2013	12/610856	02 Nov 2009	METHOD AND SYSTEM FOR NAVIGATING WITHIN AN IMAGE
US	8488820	16 Jul 2013	11/747072	10 May 2007	SPATIAL AUDIO PROCESSING METHOD, PROGRAM PRODUCT, ELECTRONIC DEVICE AND SYSTEM
US	8493370	23 Jul 2013	11/881007	24 Jul 2007	ENTERING AND EXITING POWER MODES AND ACTIVATING USER INPUT DISPLAY TRIGGERED BY ELECTRONIC MUSCLE MATERIAL (AS AMENDED 10907)
US	8493371	23 Jul 2013	12/429068	23 Apr 2009	DYNAMIC BRIGHTNESS RANGE FOR PORTABLE COMPUTER DISPLAYS BASED ON AMBIENT CONDITIONS
US	8495517	23 Jul 2013	12/724358	15 Mar 2010	Multi-Context Iterative Directory Filter
US	8497928	30 Jul 2013	11/831051	31 Jul 2007	Techniques to Automatically Focus a Digital Camera
US	8498574	30 Jul 2013	13/567335	06 Aug 2012	TECHNIQUES FOR ENHANCED CO-EXISTENCE OF CO-LOCATED RADIOS
US	8504074	06 Aug 2013	12/324694	26 Nov 2008	SYSTEM AND METHOD FOR PROVIDING ADVERTISEMENT DATA TO A MOBILE COMPUTING DEVICE
US	8504120	06 Aug 2013	11/849080	31 Aug 2007	TECHNIQUES FOR CONTROLLING A RADIO PROCESSOR IN A MOBILE COMPUTING DEVICE
US	8504124	06 Aug 2013	12/476094	01 Jun 2009	CONFIGURATION SENSING FOR A MOBILE COMPUTING DEVICE
US	8504125	06 Aug 2013	12/479599	05 Jun 2009	CONFIGURATION SENSING FOR A MOBILE COMPUTING DEVICE
US	8509768	13 Aug 2013	13/457606	27 Apr 2012	APPARATUS AND METHODS FOR PROVIDING POWER SAVINGS ON MOBILE DEVICES
US	8519862	27 Aug 2013	13/289865	04 Nov 2011	METHOD AND APPARATUS FOR VISUAL SILENT ALARM INDICATOR
US	8522343	27 Aug 2013	12/643804	21 Dec 2009	Removing An Active Application From A Remote Device
US	8526688	03 Sep 2013	12/987940	10 Jan 2011	Proximity Detection Alarm For An Inductively Charged Mobile Computing Device
US	8525791	03 Sep 2013	11/851076	06 Sep 2007	MINIATURE KEYBOARD FOR A HAND HELD COMPUTER
US	8525794	03 Sep 2013	12/395535	27 Feb 2009	DEVICE AND TECHNIQUE FOR ASSIGNING DIFFERENT INPUTS TO KEYS ON A KEYPAD

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US	8526940	03 Sep 2013	11/005312	06 Dec 2004	Centralized Rules Repository For Smart Phone Customer Care
US	8527660	03 Sep 2013	11/615671	22 Dec 2006	Data Synchronization By Communication Of Modifications
US	8527688	03 Sep 2013	12/620478	17 Nov 2009	EXTENDING DEVICE FUNCTIONALITY AMONGST INDUCTIVELY LINKED DEVICES
US	8532706	10 Sep 2013	12/916511	30 Oct 2010	TECHNIQUES TO MANAGE A SUBSCRIBER IDENTITY MODULE FOR A MOBILE WIRELESS DEVICE
US	8536982	17 Sep 2013	11/718227	26 Oct 2005	Power Transfer For Transponder Devices
US	8537057	17 Sep 2013	12/914738	28 Oct 2010	Mobile terminal with two antennas for reducing the rf radiation exposure of the user
US	8537174	17 Sep 2013	12/574540	06 Oct 2009	TECHNIQUES FOR ADAPTIVE BRIGHTNESS CONTROL OF A DISPLAY
US	8538478	17 Sep 2013	13/609042	10 Sep 2012	Integrated Personal Digital Assistant Device
US	8539015	17 Sep 2013	12/235213	22 Sep 2008	Performing A Binary Coded Decimal (BCD) Calculation
US	8539382	17 Sep 2013	12/417871	03 Apr 2009	Preventing Unintentional Activation and/or Input in an Electronic Device
US	8543113	24 Sep 2013	12/885499	18 Sep 2010	METHOD AND SYSTEM FOR CONTROLLING CELL RESELECTIONS ON A COMPUTING DEVICE
US	8547244	01 Oct 2013	12/341514	22 Dec 2008	Enhanced Visual Feedback For Touch-Sensitive Input Device
US	8555273	08 Oct 2013	10/943455	17 Sep 2004	Network For Updating Mobile Handsets
US	8564608	22 Oct 2013	13/283918	28 Oct 2011	Display of Visual Images by Fractional Color Gradient Increments
US	8566498	22 Oct 2013	12/872813	31 Aug 2010	DOCKING STATION WITH NETWORK BASED PERSONALITY PROFILE
US	8576552	05 Nov 2013	13/171059	28 Jun 2011	DISPLAY ASSEMBLY FOR A COMPUTING DEVICE
US	8577338	05 Nov 2013	11/848560	31 Aug 2007	MESSAGING WITH MEDIA INTEGRATION
US	8577423	05 Nov 2013	12/038212	27 Feb 2008	VIBRATION TONE DIFFERENTIATION
US	8577426	05 Nov 2013	13/474924	18 May 2012	SYSTEMS AND TECHNIQUES FOR REDUCING POWER CONSUMPTION IN A MOBILE COMPUTING DEVICE
US	8578361	05 Nov 2013	13/035987	27 Feb 2011	UPDATING AN ELECTRONIC DEVICE WITH UPDATE AGENT CODE
US	8583039	12 Nov 2013	11/823850	28 Jun 2007	DATA PRIORITIZATION AND DISTRIBUTION LIMITATION SYSTEM AND METHOD
US	8583057	12 Nov 2013	12/901279	08 Oct 2010	TECHNIQUES TO CONTROL A SHARED ANTENNA ARCHITECTURE FOR MULTIPLE CO-LOCATED RADIO MODULES
US	8583175	12 Nov 2013	13/598514	29 Aug 2012	CONTACT-CENTRIC USER-INTERFACE FEATURES FOR COMPUTING DEVICES
US	8583602	12 Nov 2013	12/134156	05 Jun 2008	RESTORING OF DATA TO MOBILE COMPUTING DEVICE
US	8583784	12 Nov 2013	12/572146	01 Oct 2009	Dynamic Communication Integration With Calendar

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US	8583807	12 Nov 2013	12/262322	31 Oct 2008	APPARATUS AND METHODS FOR PROVIDING ENHANCED MOBIILE MESSAGING SERVICES
US	8587402	19 Nov 2013	12/044905	07 Mar 2008	Context Aware Data Processing In Mobile Computing Device
US	8588807	19 Nov 2013	12/769442	28 Apr 2010	SYSTEM AND METHOD FOR DYNAMICALLY MANAGING CONNECTIONS USING A COVERAGE DATABASE
US	8589952	19 Nov 2013	12/827110	30 Jun 2010	Dual Operating System Operation And Configuration
US	8600438	03 Dec 2013	12/099571	08 Apr 2008	MOBILE TELEPHONE WITH CAMERA
US	8607216	10 Dec 2013	13/055245	01 Aug 2008	Verifying Firmware
US	8615236	24 Dec 2013	12/794131	04 Jun 2010	SYSTEM AND METHOD FOR DYNAMICALLY MANAGING CONNECTIONS USING FEATURE PRIORITIZATION
US	D420989	22 Feb 2000	29/084794	09 Mar 1998	CRADLE FOR A HANDHELD COMPUTER
US	D421251	29 Feb 2000	29/100981	22 Feb 1999	COMPUTER ICON FOR A DISPLAY SCREEN
US	D429252	08 Aug 2000	29/100980	22 Feb 1999	COMPUTER ICON FOR A DISPLAY SCREEN
US	D429487	15 Aug 2000	29/103649	20 Apr 1999	Cradle For Personal Organiser
US	D432099	17 Oct 2000	29/103647	20 Apr 1999	Personal Organizer
US	D432535	24 Oct 2000	29/119010	22 Feb 2000	Personal Digital Assistant With A Stylus Compartment Under A Cover
US	D434034	21 Nov 2000	29/111045	17 Sep 1999	HAND HELD COMPUTING DEVICE
US	D440542	17 Apr 2001	29/061939	04 Nov 1996	POCKET-SIZE ORGANIZER WITH STAND
US	D442553	22 May 2001	29/119391	29 Feb 2000	ELECTRICAL CONNECTION MECHANISM
US	D443612	12 Jun 2001	29/130307	29 Sep 2000	PERSONAL DIGITAL ASSISTANT DEVICE
US	D446526	14 Aug 2001	29/130308	29 Sep 2000	REMOVABLE FACEPLATE FOR A PERSONAL DIGITAL ASSISTANT DEVICE
US	D449283	16 Oct 2001	29/095841	30 Oct 1998	WIRELESS HANDHELD COMPUTER
US	D450707	20 Nov 2001	29/114772	30 Nov 1999	COMMUNICATION ACCESSORY DEVICE FOR HANDHELD COMPUTER
US	D452968	15 Jan 2002	29/130502	02 Oct 2000	FLIP COVER LID FOR A PDA DEVICE
US	D457162	14 May 2002	29/139870	05 Apr 2001	Cradle For Personal Digital Assistant
US	D457526	21 May 2002	29/139869	05 Apr 2001	Chip For Personal Digital Assistant
US	D461476	13 Aug 2002	29/130234	29 Sep 2000	CABLE DOCK MODULE WITH SYNC BUTTON FOR A PDA DEVICE
US	D462958	17 Sep 2002	29/136809	07 Feb 2001	HANDHELD COMPUTER

Country	Patent No.	Date	Application No.	Date	Title
US	D463422	24 Sep 2002	29/136748	07 Feb 2001	HAND HELD COMPUTER WITH KEYBOARD
US	D463423	24 Sep 2002	29/136807	07 Feb 2001	HAND HELD COMPUTER WITH INPUT DEVICE COVER
US	D466115	26 Nov 2002	29/139871	05 Apr 2001	Personal Digital Assistant
US	D466128	26 Nov 2002	29/116917	12 Jan 2000	SURFACE ORNAMENTATION FOR A HANDHELD COMPUTER OR A COMPUTER-GENERATED ICON FOR A HANDHELD COMPUTER
US	D466502	03 Dec 2002	29/139873	05 Apr 2001	Flip Door For Personal Digital Assistant
US	D466877	10 Dec 2002	29/149703	14 Oct 2001	Hand-Held Device With Keyboard
US	D467235	17 Dec 2002	29/149702	14 Oct 2001	Hand-Held Device With Handwriting Area
US	D468730	14 Jan 2003	29/149428	10 Oct 2001	ORNAMENTAL DESIGN FOR AN ANTENNA FOR A HANDHELD COMPUTER
US	D468736	14 Jan 2003	29/155271	06 Feb 2002	A Personal Digital Assistant
US	D473237	15 Apr 2003	29/116923	12 Jan 2000	SURFACE ORNAMENTATION FOR A HANDHELD COMPUTER OR A COMPUTER-GENERATED ICON FOR A HANDHELD COMPUTER
US	D475054	27 May 2003	29/142733	31 May 2001	SYNCHRONIZATION CRADLE FOR A HANDHELD COMPUTER
US	D478091	05 Aug 2003	29/116904	12 Jan 2000	SURFACE ORNAMENTATION FOR A HANDHELD COMPUTER OR A COMPUTER-GENERATED ICON FOR A HANDHELD COMPUTER
US	D482359	18 Nov 2003	29/109342	06 Oct 2001	Mobile Computer System
US	D484135	23 Dec 2003	29/148415	19 Sep 2001	FACEPLATE OF A HANDHELD COMPUTER
US	D485837	27 Jan 2004	29/148434	19 Sep 2001	COVER OF A HANDHELD COMPUTER
US	D487067	24 Feb 2004	29/172046	03 Dec 2002	MOBILE RADIO END DEVICE
US	D487070	24 Feb 2004	29/173886	07 Jan 2003	MOBILE PHONE END DEVICE
US	D487258	02 Mar 2004	29/171884	02 Dec 2002	MOBILE TELEPHONE TERMINAL
US	D487437	09 Mar 2004	29/169283	16 Oct 2002	MOBILE RADIO END DEVICE (DESIGN)
US	D487572	16 Mar 2004	29/174058	10 Jan 2003	MOBILE RADIO TERMINAL (MOBILE PHONE) (DESIGN)
US	D493156	20 Jul 2004	29/173801	06 Jan 2003	MOBILE PHONE (DESIGN)
US	D494559	17 Aug 2004	29/181084	05 May 2003	MOBILE PHONE (DESIGN)
US	D494950	24 Aug 2004	29/187704	06 Aug 2003	MOBILE PHONE
US	D496917	05 Oct 2004	29/191078	30 Sep 2003	MOBILE PHONE
US	D496918	05 Oct 2004	29/191084	30 Sep 2003	MOBILE PHONE
US	D497602	26 Oct 2004	29/191086	30 Sep 2003	MOBILE PHONE

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US	D497603	26 Oct 2004	29/191118	30 Sep 2003	MOBILE PHONE
US	D502455	01 Mar 2005	29/200000	23 Feb 2004	MOBILE PHONE
US	D502456	01 Mar 2005	29/200003	23 Feb 2004	MOBILE PHONE
US	D502457	01 Mar 2005	29/201560	16 Mar 2004	MOBILE PHONE
US	D502691	08 Mar 2005	29/200019	23 Feb 2004	MOBILE PHONE
US	D502933	15 Mar 2005	29/199728	18 Feb 2004	MOBILE PHONE
US	D505934	07 Jun 2005	29/200018	23 Feb 2004	MOBILE PHONE
US	D509204	06 Sep 2005	29/212144	26 Aug 2004	MOBILE PHONE
US	D509497	13 Sep 2005	29/212089	26 Aug 2004	MOBILE PHONE
US	D513503	10 Jan 2006	29/210030	26 Jul 2004	MOBILE PHONE
US	D513504	10 Jan 2006	29/210061	26 Jul 2004	MOBILE PHONE
US	D513739	24 Jan 2006	29/210393	30 Jul 2004	MOBILE PHONE
US	D514571	07 Feb 2006	29/210755	04 Aug 2004	Keyboard For Handheld Device
US	D515093	14 Feb 2006	29/210774	04 Aug 2004	Keyboard For Handheld Device
US	D515530	21 Feb 2006	29/210457	30 Jul 2004	MOBILE PHONE
US	D515531	21 Feb 2006	29/210459	30 Jul 2004	MOBILE PHONE
US	D518012	28 Mar 2006	29/213347	16 Sep 2004	MOBILE PHONE
US	D518013	28 Mar 2006	29/213350	16 Sep 2004	MOBILE PHONE
US	D518820	11 Apr 2006	29/219523	16 Dec 2004	Handheld Device
US	D518821	11 Apr 2006	29/219524	16 Dec 2004	Handheld Device
US	D518825	11 Apr 2006	29/210754	04 Aug 2004	Keyboard For Handheld Device
US	D519502	25 Apr 2006	29/177927	17 Mar 2003	Handheld Device
US	D525263	18 Jul 2006	29/242367	08 Nov 2005	Keyboard For Handheld Device
US	D526989	22 Aug 2006	29/229247	05 May 2005	MOBILE PHONE
US	D528532	19 Sep 2006	29/235048	27 Jul 2005	MOBILE PHONE
US	D541288	24 Apr 2007	29/235835	05 Aug 2005	KEYBOARD OF A MOBILE COMPUTING DEVICE

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US	D548732	14 Aug 2007	29/228442	22 Apr 2005	FRONT PANEL OF A HOUSING FOR A PORTABLE COMPUTING DEVICE (AS AMENDED)
US	D563417	04 Mar 2008	29/277200	16 Feb 2007	KEYBOARD OF A MOBILE COMPUTING DEVICE
US	D567246	22 Apr 2008	29/247969	21 Jul 2006	BUTTONS FOR A COMPUTING DEVICE
US	D568309	06 May 2008	29/280027	14 May 2007	HOUSING FOR A PORTABLE COMPUTING DEVICE
US	D572715	08 Jul 2008	29/277684	06 Mar 2007	BUTTON AND BUTTON COMBINATIONS FOR A MOBILE COMPUTING DEVICE
US	D579939	04 Nov 2008	29/254205	17 Feb 2006	Housing Feature For A Portable Computing Device
US	D579941	04 Nov 2008	29/282703	26 Jul 2007	ACTION OR APPLICATION BUTTON AND COMBINATIONS THEREOF FOR A MOBILE COMPUTING DEVICE
US	D581423	25 Nov 2008	29/238053	08 Sep 2005	WIRELESS COMPUTING DEVICE
US	D585890	03 Feb 2009	29/257859	10 Apr 2006	Key on a Handheld Device
US	D588594	17 Mar 2009	29/317646	02 May 2008	HOUSING FOR A MOBILE COMPUTING DEVICE
US	D588603	17 Mar 2009	29/282702	26 Jul 2007	ACTION OR APPLICATION BUTTON AND COMBINATIONS THEREOF FOR A MOBILE COMPUTING DEVICE
US	D590817	21 Apr 2009	29/277685	06 Mar 2007	ACTION OR APPLICATION BUTTONS AND COMBINATIONS THEREOF FOR A MOBILE COMPUTING DEVICE
US	D591739	05 May 2009	29/317772	06 May 2008	HOUSING FOR A MOBILE COMPUTING DEVICE
US	D596629	21 Jul 2009	29/277534	28 Feb 2007	BUTTON AND BUTTON COMBINATIONS FOR A MOBILE COMPUTING DEVICE
US	D600245	15 Sep 2009	29/240335	11 Oct 2005	COMPUTING DEVICE
US	D602004	13 Oct 2009	29/322464	05 Aug 2008	PERSONAL AUDIO OUTPUT DEVICE AND SURFACE ORNAMENTATION FOR SAME
US	D605648	08 Dec 2009	29/325329	29 Sep 2008	Handheld Device
US	D607459	05 Jan 2010	29/324421	11 Sep 2008	Housing Feature For A Portable Computing Device
US	D612376	23 Mar 2010	29/336124	29 Apr 2009	Portable Computing Device
US	D612846	30 Mar 2010	29/332190	10 Feb 2009	HOUSING FOR A MOBILE COMPUTING DEVICE
US	D613294	06 Apr 2010	29/248906	08 Sep 2006	HOUSING FOR A MOBILE COMPUTING DEVICE
US	D613743	13 Apr 2010	29/304441	29 Feb 2008	MOBILE COMPUTING DEVICE
US	D614143	20 Apr 2010	29/323687	28 Aug 2008	POWER SUPPLY PLUG FOR SUPPLYING POWER TO A MOBILE COMPUTING DEVICE AND END SECTION FOR SAME
US	D615088	04 May 2010	29/322747	11 Aug 2008	HOUSING SECTION OR SURFACE FOR A MOBILE COMPUTING DEVICE
US	D616448	25 May 2010	29/350981	25 Nov 2009	Housing Feature For A Portable Computing Device

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US	D616874	01 Jun 2010	29/343078	04 Sep 2009	PERSONAL AUDIO OUTPUT DEVICE AND SURFACE ORNAMENTATION FOR SAME
US	D617330	08 Jun 2010	29/277683	06 Mar 2007	MOBILE COMPUTING DEVICE
US	D621392	10 Aug 2010	29/277535	28 Feb 2007	NAVIGATION BUTTON AND BUTTON COMBINATIONS FOR A MOBILE COMPUTING DEVICE
US	D630592	11 Jan 2011	29/323689	28 Aug 2008	SURFACE FEATURE AND/OR ORIENTATION MARKER FOR DEVICES
US	D631730	01 Feb 2011	29/342403	24 Aug 2009	CABLE SPOOL FOR CARRYING CONNECTIVITY CABLES FOR MOBILE COMPUTING DEVICES
US	D633492	01 Mar 2011	29/334743	31 Mar 2009	HOUSING FOR A MOBILE COMPUTING DEVICE
US	D634748	22 Mar 2011	29/235825	05 Aug 2005	Button set of a computing device
US	D640687	28 Jun 2011	29/356577	26 Feb 2010	HOUSING FOR A MOBILE COMPUTING DEVICE
US	D640976	05 Jul 2011	29/323688	28 Aug 2008	SUPPORT STRUCTURE AND/OR CRADLE FOR A MOBILE COMPUTING DEVICE
US	D641370	12 Jul 2011	29/317629	02 May 2008	HOUSING SEGMENT FOR KEYPAD OF MOBILE COMPUTING DEVICE
US	D648727	15 Nov 2011	29/385001	07 Feb 2011	STAND FOR A MOBILE COMPUTING DEVICE
US	D650334	13 Dec 2011	29/382569	05 Jan 2011	CONNECTOR DEVICE WITH SURFACE FEATURE (Amended)
US	D655293	06 Mar 2012	29/385070	08 Feb 2011	Docking Station For Computing Devices
US	D655705	13 Mar 2012	29/385457	14 Feb 2011	HOUSING FOR A MOBILE COMPUTING DEVICE
US	D660228	22 May 2012	29/323686	28 Aug 2008	POWER SUPPLY UNIT
US	D662100	19 Jun 2012	29/385004	07 Feb 2011	CASE FOR A MOBILE COMPUTING DEVICE
US	D662933	03 Jul 2012	29/393688	08 Jun 2011	HOUSING FOR A MOBILE COMPUTING DEVICE
US	D666198	28 Aug 2012	29/385002	07 Feb 2011	HOUSING FOR A MOBILE COMPUTING DEVICE
US	D666567	04 Sep 2012	29/383135	12 Jan 2011	HOUSING FOR A MOBILE COMPUTING DEVICE
US	D667006	11 Sep 2012	29/390552	26 Apr 2011	HOUSING FOR A MOBILE COMPUTING DEVICE
US	D667400	18 Sep 2012	29/390551	26 Apr 2011	MOBILE COMPUTING DEVICE HOUSING WITH SIDE FEATURES (As Amended)
US	D670259	06 Nov 2012	29/385003	07 Feb 2011	HOUSING FOR A MOBILE COMPUTING DEVICE
US	D673579	01 Jan 2013	29/400570	30 Aug 2011	COMPUTER GENERATED ICON FOR A COMPUTING DEVICE
US	D673580	01 Jan 2013	29/400574	30 Aug 2011	COMPUTER GENERATED ICON FOR A COMPUTING DEVICE
US	D674391	15 Jan 2013	29/402095	20 Sep 2011	DOCKING STATION FOR A COMPUTING DEVICE
US	D676856	26 Feb 2013	29/277615	02 Mar 2007	ROW OF KEYS FOR A KEYPAD FOR A MOBILE COMPUTING DEVICE

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US	D676869	26 Feb 2013	29/406583	16 Nov 2011	COMPUTING DEVICE DISPLAY SCREEN WITH COMPUTER GENERATED ICON (As Amended)
US	D676871	26 Feb 2013	29/406208	10 Nov 2011	COMPUTING DEVICE WITH COMPUTER GENERATED ICON (As Amended)
US	D681641	07 May 2013	29/422102	16 May 2012	CASE FOR A MOBILE COMPUTING DEVICE
US	D683753	04 Jun 2013	29/400576	30 Aug 2011	COMPUTING DEVICE DISPLAY SCREEN WITH COMPUTER GENERATED ICON (As Amended)
US	D685783	09 Jul 2013	29/396724	06 Jul 2011	HOUSING FOR A MOBILE COMPUTING DEVICE
US	D685811	09 Jul 2013	29/385088	08 Feb 2011	COMPUTING DEVICE DISPLAY SCREEN WITH COMPUTER-GENERATED PANELED USER INTERFACE (As Amended)
US	D687038	30 Jul 2013	29/443146	14 Jan 2013	DOCKING STATION FOR A COMPUTING DEVICE
US	D692455	29 Oct 2013	29/406603	16 Nov 2011	A DISPLAY SCREEN WITH A DYNAMIC COMPUTER-GENERATED PAGE LOADING FEATURE FOR USE WITH AN ADDRESS BAR OF A BROWSER (As Amended)
US	D692907	05 Nov 2013	29/406337	11 Nov 2011	COMPUTING DEVICE DISPLAY SCREEN WITH A COMPUTER-GENERATED APPLICATION LAUNCH INTERFACE (as amended)
US	D694774	03 Dec 2013	29/406323	11 Nov 2011	DISPLAY SCREEN OF A COMPUTING DEVICE WITH A COMPUTER-GENERATED APPLICATION CATALOG INTERFACE (AS AMENDED)
US	D696284	24 Dec 2013	29/385090	08 Feb 2011	COMPUTING DEVICE DISPLAY SCREEN WITH COMPUTER-GENERATED SELECTION FEATURE FOR SELECTING A PANEL OF A PANELED USER INTERFACE (As Amended)
US	RE40236	08 Apr 2008	11/140526	27 May 2005	SOFTWARE-BASED VOLTAGE DETECTION TO RESERVE DEVICE POWER UPON SHUTDOWN
US	RE40473	26 Aug 2008	11/403243	12 Apr 2006	DYNAMIC PERFORMANCE ADJUSTMENT OF COMPUTATION MEANS
US	RE40740	16 Jun 2009	11/585995	18 Oct 2006	INTEGRATED JOYPAD FOR HANDHELD COMPUTER
US	RE41637	07 Sep 2010	11/229451	16 Sep 2005	STYLUS VISUAL INDICATOR SYSTEM
US	RE41755	28 Sep 2010	29/243233	18 Nov 2005	ELECTRONIC DEVICE
US	RE42079	25 Jan 2011	11/347784	03 Feb 2006	METHOD AND APPARATUS ALLOWING A BATTERY TO REGAIN CHARGE IN A HANDHELD DEVICE WITHOUT AN APPLIED EXTERNAL CHARGE WHILE STILL SUPPLYING POWER TO SELECTED DESIGNATED COMPONENTS
US	RE42154	15 Feb 2011	11/342233	27 Jan 2006	Parallel Data Network Billing And Collection System
US	RE42306	26 Apr 2011	11/283476	18 Nov 2005	APPARATUS AND SYSTEM FOR CHARGING A PORTABLE ELECTRONIC DEVICE
US	RE42385	24 May 2011	11/219294	02 Sep 2005	UNIVERSAL USB CHARGING ACCESSORY
US	RE43070	03 Jan 2012	11/546488	10 Oct 2006	IDENTIFYING AND LOCATING LOST OR STOLEN PERSONAL DIGITAL ASSISTANT DEVICES VIA A LANDLINE-OR WIRELESS-CONNECTED WEB SERVER
US	RE43577	14 Aug 2012	12/732005	25 Mar 2010	SWAPPING A NONOPERATIONAL NETWORKED ELECTRONIC SYSTEM FOR AN OPERATIONAL NETWORKED ELECTRONIC SYSTEM
US	RE43862	11 Dec 2012	12/157134	06 Jun 2008	PALMTOP COMPUTER EXPANSION USING SHARED MEMORY ACCESS

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US	12/525397	31 Jan 2008	METHOD AND APPARATUS FOR ENABLING INTERACTION BETWEEN A MOBILE DEVICE AND ANOTHER DEVICE
US	12/019898	25 Jan 2008	Apparatus For And Method Of Selecting Between Antennas For Wireless Communication
US	11/799216	30 Apr 2007	METHOD AND APPARATUS FOR A DOCKABLE DISPLAY MODULE
US	12/670674	26 Jul 2007	Bluetooth Earphone And Host Device Using The Bluetooth Earphone
US	11/830605	30 Jul 2007	Using An Authentication Ticket To Initialize A Computer
US	12/256566	23 Oct 2008	METHOD AND APPARATUS FOR SELECTING A DATA ITEM
US	12/057004	27 Mar 2008	Operator Network That Routes Customer Care Calls Based On Subscriber/device Profile And CSR Skill Set
US	11/637435	12 Dec 2006	Firmware Update System For Facilitating Firmware Update In Mobile Handset
US	12/030757	13 Feb 2008	Update Package Generation Based On Analysis Of Bank Dependency (as Amended)
US	13/350355	13 Jan 2012	SECURE BOOTSTRAP PROVISIONING OF ELECTRONIC DEVICES IN CARRIER NETWORKS
US	10/909550	02 Aug 2004	Secure Bootstrap Provisioning Of A Mobile Handset In Carrier Network
US	11/183199	15 Jul 2005	Network And Method For The Localization And Customization Of New Mobile Devices Employing Sim/smart Card
US	10/955021	30 Sep 2004	Updating Electronic Device Software Employing Rollback
US	12/996734	10 Jun 2008	Point Selector For Graphical Displays
US	11/039000	18 Jan 2005	Network With Broker For Device Management
US	11/427635	24 Jan 2005	Client Server Interactions In A Device Management Network
US	11/043813	26 Jan 2005	Mobile Device With A Management Forest In A Device Management Network
US	11/099870	06 Apr 2005	Device Location Register In An Operator Network
US	11/552942	25 Oct 2006	Device Management System
US	11/386560	22 Mar 2006	Update Agent For File System Components
US	11/500734	07 Aug 2006	Centrally Managed Solution For All Device Management Activities
US	11/385502	21 Mar 2006	Device Profile Retrieval In A Management Network

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US	11/449259	07 Jun 2006	Mobile Device With An Embedded File System Capable Of Updating File System Components
US	11/590137	30 Oct 2006	Update Package Generation Employing Matching Technique With Controlled Number Of Mismatches
US	11/676997	20 Feb 2007	Diagnostics And Monitoring Services In A Mobile Network For A Mobile Device
US	13/456752	26 Apr 2012	Device Management In A Network
US	11/829520	27 Jul 2007	User Experience And Dependency Management In A Mobile Device
US	11/839396	15 Aug 2007	Friend Finder Servicer For A Mobile Device In A Network
US	11/871867	12 Oct 2007	Diagnostic Agent In Device That Retrieves Key Performance Indicators
US	12/206167	08 Sep 2008	Retrieving Data Wirelessly From A Mobile Device
US	12/863140	07 Mar 2008	Device Software Customization
US	13/055215	31 Jul 2008	Unlocking A Locked User Device Using A Computer Generated Unlock Code Provided By User
US	12/808995	26 Dec 2007	Touch Wheel Zoom And Pan
US	12/996752	12 Jun 2008	Cellphone Wlan Access Point
US	12/937551	09 May 2008	Configuring Consumption Of Service For Electronic Devices
US	12/919552	29 Apr 2008	Touch Activated Display Data Entry
US	12/263273	31 Oct 2008	Communications System And Method
US	12/866773	31 Oct 2008	Managing A Converged Device That Is Capable Of Communicating With A Plurality Of Connections
US	12/341001	22 Dec 2008	User-initiated Computer Support Using Out-of-band Network
US	12/866933	31 Oct 2008	Providing Manageability To An Electronic Device That Supports Location Limited Manageability Functionality
US	12/866781	31 Oct 2008	Managing Electronic Devices With Different Types Of Device Location Limited Device Management Clients
US	13/382600	07 Jul 2009	Network-extended Data Storage For Mobile Applications
US	13/259103	23 Jul 2009	Method And System For Date Transfer From A Cellular Communications-device Application To A Telecommunications Network
US	13/260947	20 Apr 2009	ENTERING INFORMATION INTO A COMMUNICATIONS DEVICE
US	12/026136	05 Feb 2008	APPARATUS, AND AN ASSOCIATED METHODOLOGY, FOR PROVIDING REPEAT NOTIFICATION AT A RADIO COMMUNICATION DEVICE
US	13/641279	30 Apr 2010	PREPROCESSOR FOR FILE UPDATING
US	13/640751	23 Apr 2010	Match Analysis For Encoding Optimized Update Packages

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US	13/641243	19 Apr 2010	Object Linking Based On A Determined Linker Order
US	12/771131	30 Apr 2010	DEVICE ID AND FINANCIAL INFORMATION
US	12/858533	18 Aug 2010	UPDATING MACHINE-READABLE INSTRUCTIONS IN AN ELECTRONIC DEVICE
US	13/819334	10 Sep 2010	SYSTEMS AND METHODS FOR DATA COMPRESSION
US	12/891330	27 Sep 2010	SYSTEMS AND METHODS FOR INITIATING A TELEPHONE CONFERENCE
US	12/953885	24 Nov 2010	Input Panel on a Display Device
US	12/194479	19 Aug 2008	Dynamic Content Management For Wireless Communications Systems
US	13/243334	23 Sep 2011	Apparatus for discovering devices in a wireless network
US	13/223093	31 Aug 2011	TAP DETECTION OF SOUND OUTPUT DEVICE
US	13/037326	28 Feb 2011	Accessible Region of a Device
US	10/456242	06 Jun 2003	Telephone Communication With Silent Response Feature
US	10/635870	05 Aug 2003	Cache Management In A Mobile Device
US	11/379552	20 Apr 2006	KEYPAD AND SENSOR COMBINATION TO PROVIDE DETECTION REGION THAT OVERLAYS KEYS
US	11/559018	13 Nov 2006	APPARATUS AND METHODS FOR REDUCING POWER CONSUMPTION ANDOR RADIO FREQUENCY INTERFERENCE IN A MOBILE COMPUTING DEVICE
US	11/447533	05 Jun 2006	TECHNIQUES FOR MANAGING MEDIA CONTENT
US	11/555245	31 Oct 2006	MOTION BASED HANDOFF CONTROL
US	11/469969	05 Sep 2006	USER INTERFACE FOR A WIRELESS DEVICE
US	12/546425	24 Aug 2009	ISOLATION TECHNIQUES FOR MULTIPLE CO-LOCATED RADIO MODULES
US	11/638942	14 Dec 2006	MANAGEMENT OF DISPLAY PARAMETERS IN COMMUNICATIONS DEVICES
US	11/612677	19 Dec 2006	Sharing Data During A Voice Call Using A Mobile Communications Device, And Associated User Interface
US	11/613975	20 Dec 2006	TECHNIQUES TO MANAGE AUTHENTICATION KEYS FOR A MOBILE COMPUTING DEVICE
US	11/560045	15 Nov 2006	DYNAMIC RESOURCE MANAGEMENT
US	11/680603	28 Feb 2007	ENHANCED SEARCH SYSTEM AND METHOD FOR PROVIDING SEARCH RESULTS WITH SELECTIVITY OR PRIORITIZATION OF SEARCH AND DISPLAY OPERATIONS
US	11/530278	08 Sep 2006	KEYPAD ASSEMBLY FOR USE ON A CONTOURED SURFACE OF A MOBILE COMPUTING DEVICE

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US	11/691484	26 Mar 2007	SYSTEM AND METHOD FOR SHARING RESOURCES AND INTERFACES AMONGST CONNECTED COMPUTING DEVICES
US	11/694946	31 Mar 2007	IMAGE CAPTURING SYSTEM AND TECHNIQUE
US	11/612293	18 Dec 2006	INTERNAL QUAD-BAND ANTENNA ARCHITECTURE FOR A MOBILE COMPUTING DEVICE
US	13/683789	21 Nov 2012	Data Synchronization Transparent To Application
US	11/726709	22 Mar 2007	METHOD AND SYSTEM FOR PROCESSING IMAGES USING TIME AND LOCATION FILTERS
US	11/969867	04 Jan 2008	Providing Location-Based Services (LBS) Through Remote Display
US	11/807058	25 May 2007	LOCATION INFORMATION TO IDENTIFY KNOWN LOCATION FOR INTERNET PHONE
US	11/694068	30 Mar 2007	Application Quick Launch Extension
US	11/768694	26 Jun 2007	TECHNIQUE FOR ENABLING MULTIPLE ACTIONS TO BE PERFORMED ON AN ACTIVE DATA ITEM
US	11/835628	08 Aug 2007	Mobile Client Device Driven Data Backup
US	11/754257	25 May 2007	BUTTON PANEL CONFIGURATION AND DESIGN FOR A MOBILE COMPUTING DEVICE
US	11/948885	30 Nov 2007	COMPUTING DEVICE THAT DETERMINES AND USES APPLIED PRESSURE FROM USER INTERACTION WITH AN INPUT INTERFACE
US	11/742242	30 Apr 2007	SHORT MESSAGE SERVICE ENHANCEMENT TECHNIQUES FOR ADDED COMMUNICATION OPTIONS
US	11/854374	12 Sep 2007	Display Of Information Of Interest
US	11/830203	30 Jul 2007	Electronic Device With Reconfigurable Keypad
US	11/932577	31 Oct 2007	METHOD AND APPARATUS TO DISPLAY SIGNAL STRENGTH
US	11/771460	29 Jun 2007	AUTOMATIC SCROLLING
US	11/849020	31 Aug 2007	Portable Voice and Data Radio Base Station
US	11/840916	17 Aug 2007	SENSOR-KEYPAD COMBINATION FOR MOBILE COMPUTING DEVICES AND APPLICATIONS THEREOF
US	11/848602	31 Aug 2007	TECHNIQUES FOR RECEIVING EVENT INFORMATION
US	11/890794	07 Aug 2007	DISPLAYING IMAGE DATA AND GEOGRAPHIC ELEMENT DATA
US	12/535841	05 Aug 2009	DISPLAYING IMAGE DATA AND GEOGRAPHIC ELEMENT DATA
US	11/865056	30 Sep 2007	TABBED MULTIMEDIA NAVIGATION
US	11/849211	31 Aug 2007	Techniques for Group Messaging on a Mobile Computing Device

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US			11/897972	31 Aug 2007	SYSTEM AND METHOD FOR IDENTIFYING DEVICES IN A WIRELESS NETWORK
US			12/040131	29 Feb 2008	DISCONNECTION TECHNIQUES IN WIRELESS COMMUNICATIONS NETWORKS
US			12/012119	31 Jan 2008	FLEXIBLE AUDIO CONTROL IN MOBILE COMPUTING DEVICE
US			12/195886	21 Aug 2008	Converting Information Objects
US			12/045654	10 Mar 2008	TECHNIQUES FOR MANAGING INTERFACES BASED ON USER CIRCUMSTANCES
US			12/060081	31 Mar 2008	Displaying Mnemonic Abbreviations for Commands
US			11/945226	26 Nov 2007	Enhancing Visual Continuity in Scrolling Operations
US			11/849133	31 Aug 2007	SOFT-USER INTERFACE FEATURE PROVIDED IN COMBINATION WITH PRESSABLE DISPLAY SURFACE
US			12/182873	30 Jul 2008	DIARY SYNCHRONIZATION FOR SMART PHONE APPLICATIONS
US			13/445273	12 Apr 2012	TECHNIQUES FOR TRACKING DESTINATIONS ON A MOBILE COMPUTING DEVICE
US			29/318658	23 May 2008	RETAIL PACKAGE
US			12/101004	10 Apr 2008	COMPUTER PROGRAM UPDATES FOR MOBILE COMPUTING DEVICE
US			12/128486	28 May 2008	Structured Displaying Of Visual Elements
US			12/167137	02 Jul 2008	USER DEFINED NAMES FOR DISPLAYING MONITORED LOCATION
US			12/407638	19 Mar 2009	NOTIFICATION ON MOBILE DEVICE BASED ON LOCATION OF OTHER MOBILE DEVICE
US			29/383399	17 Jan 2011	HOUSING FOR A MOBILE COMPUTING DEVICE
US			12/211682	16 Sep 2008	USING WIRELESS CHARACTERISTIC TO TRIGGER GENERATION OF POSITION FIX
US			12/057267	27 Mar 2008	UPDATING POSITION ASSIST DATA ON A MOBILE COMPUTING DEVICE
US			12/324678	26 Nov 2008	SYSTEM AND METHOD FOR PROVIDING ADVERTISEMENT DATA OR OTHER CONTENT
US			12/237237	24 Sep 2008	System And Method To Localize Applications On A Mobile Computing Device
US			12/478616	04 Jun 2009	PROTOCOL FOR PROGRAM DURING STARTUP SEQUENCE
US			13/715548	14 Dec 2012	Responding To A Call To Action Contained In An Audio Signal
US			12/341981	22 Dec 2008	Interpreting Gesture Input Including Introduction Or Removal Of A Point Of Contact While A Gesture Is In Progress
US			12/343361	23 Dec 2008	FRAMEWORK VERSIONING

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Country	Application No.	Date	Title
US	12/568518	28 Sep 2009	STRUCTURE FOR SUPPORTING AN AUDIO RECEIVER COMPONENT OF A COMPUTING DEVICE
US	13/587248	16 Aug 2012	COMPUTING DEVICE AND METHOD FOR SELECTING DISPLAY REGIONS RESPONSIVE TO NON-DISCRETE DIRECTIONAL INPUT ACTIONS AND INTELLIGENT CONTENT ANALYSIS
US	12/472551	27 May 2009	Access And Management Of Cross-Platform Calendars
US	12/343297	23 Dec 2008	PREDICTIVE CACHE TECHNIQUES
US	12/330389	08 Dec 2008	PAYMENT TRANSACTION PROCESSING FOR MOBILE COMPUTING DEVICES
US	12/347827	31 Dec 2008	INTEGRATED MIXED TRANSPORT MESSAGING SYSTEM (AS AMENDED)
US	12/621057	18 Nov 2009	Character Analysis Engine In Mobile Computing Device For Facilitating Interactive Voice Response Operations
US	12/505541	20 Jul 2009	Selective Hibernation of Activities in an Electronic Device
US	13/770265	19 Feb 2013	LOCATION TRACKING FOR A MOBILE COMPUTING DEVICE
US	12/872703	31 Aug 2010	Use Of Wireless Access Point ID For Position Determination
US	12/535521	04 Aug 2009	MULTI-TOUCH WALLPAPER MANAGEMENT
US	12/793523	03 Jun 2010	METHOD AND APPARATUS FOR DISPLAYING AND AUTO-CORRECTING AN OVER-SCROLL STATE ON A COMPUTING DEVICE
US	12/709153	19 Feb 2010	METHOD AND APPARATUS FOR COOLING AND ENERGY CAPTURE IN AN ELECTRONIC DEVICE VIA A PHOTOVOLTAICS
US	12/642516	18 Dec 2009	TECHNIQUES TO MANAGE A MOBILE DEVICE BASED ON NETWORK DENSITY
US	12/732077	25 Mar 2010	SYSTEM AND METHOD FOR DATA CAPTURE, STORAGE, AND RETRIEVAL
US	12/628401	01 Dec 2009	WIRELESS POWER BRIDGE CIRCUIT
US	12/703372	18 Feb 2010	SYSTEM AND METHOD FOR PROVIDING LOCATION DATA TO MOBILE DEVICES
US	12/840241	20 Jul 2010	SYSTEM FOR DETECTING ORIENTATION OF MAGNETICALLY COUPLED DEVICES
US	12/620214	17 Nov 2009	SYSTEM AND METHOD FOR DYNAMICALLY ESTABLISHING AND MANAGING CONNECTIONS
US	12/876102	03 Sep 2010	TOUCH-SCREEN PANEL COMPRISING CELLS THAT HAVE HOLED OR DUMMIED INTERIOR PORTIONS
US	12/845646	28 Jul 2010	APPARATUS AND METHODS FOR NETWORK SCANNING FOR MANUAL PLMN SEARCH
US	12/790673	28 May 2010	Text Box Resizing
US	12/872572	31 Aug 2010	METHOD AND APPARATUS FOR DYNAMIC POWER SAVINGS BASED ON LOCATION
US	12/703637	10 Feb 2010	INPUT MECHANISM FOR PROVIDING DYNAMICALLY PROTRUDING SURFACES FOR USER INTERACTION

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Country	Application No.	Date	Title
US	12/855039	12 Aug 2010	Accepting Motion-Based Character Input on Mobile Computing Devices
US	12/765807	22 Apr 2010	Category-Based List Navigation On Touch Sensitive Screen
US	12/984401	04 Jan 2011	Notification In Immersive Applications
US	12/971444	17 Dec 2010	MULTIBAND ANTENNA WITH GROUNDED ELEMENT
US	12/983665	03 Jan 2011	MULTIBAND ANTENNA WITH SURROUNDING CONDUCTIVE COSMETIC FEATURE
US	12/983695	03 Jan 2011	MULTIBAND ANTENNA WITH GROUND RESONATOR AND TUNING ELEMENT
US	12/916388	29 Oct 2010	SYSTEM AND METHOD FOR INDUCTIVELY PAIRING DEVICES TO SHARE DATA OR RESOURCES
US	12/971481	17 Dec 2010	Communicatin Port and Connector
US	12/795447	07 Jun 2010	Single Point Input Variable Zoom
US	13/369213	08 Feb 2012	Automatic Display Of Synergized Status Information
US	13/172611	29 Jun 2011	TECHNIQUES TO CONTROL TRANSMIT POWER FOR A SHARED ANTENNA ARCHITECTURE
US	12/885503	18 Sep 2010	METHOD AND APPARATUS FOR CONTROLLING CELLULAR RESELECTION ATTEMPTS ON A COMPUTING DEVICE
US	12/879934	10 Sep 2010	TECHNIQUES FOR MANAGING COMMUNICATIONS RESOURCES FOR A MOBILE DEVICE
US	13/174519	30 Jun 2011	CONTROL CIRCUITRY FOR RECEIVING POWER ON ELECTRONIC DEVICES AND COMPUTERS
US	11/867651	04 Oct 2007	SYSTEM AND METHOD FOR DETECTION OF AN ACCESSORY DEVICE CONNECTION STATUS
US	12/221187	30 Jul 2008	DYNAMIC PERFORMANCE ADJUSTMENT OF COMPUTATION MEANS
US	12/606993	27 Oct 2009	METHOD AND SYSTEM FOR CHANGING THE POWER STATE OF A PORTABLE ELECTRONIC DEVICE
US	11/635062	05 Dec 2006	IDENTIFYING AND LOCATING LOST OR STOLEN PERSONAL DIGITAL ASSISTANT DEVICES VIA A LANDLINE-OR WIRELESS-CONNECTED WEB SERVER
US	11/879666	17 Jul 2007	APPARATUS FOR STORING AUXILIARY ADD-IN CARDS FOR A PORTABLE ELECTRONIC SYSTEM
US	12/612140	04 Nov 2009	Input Detection System For A Portable Electronic Device
US	12/612115	04 Nov 2009	Input Detection System For A Portable Electronic Device
US	11/986514	20 Nov 2007	Input Detection System For A Portable Electronic Device
US	12/019506	24 Jan 2008	FLEXIBLE SCREEN DISPLAY WITH TOUCH SENSOR IN A PORTABLE COMPUTER
US	12/969347	15 Dec 2010	IDENTIFYING CLIENT PATTERNS USING ONLINE LOCATION-BASED DERIVATIVE ANALYSIS

PATENT

US		11/901272	14 Sep 2007	SYSTEM AND METHOD FOR PROVIDING ADVERTISEMENT DATA TO A MOBILE COMPUTING DEVICE
US		11/500599	07 Aug 2006	CATEGORY SPECIFIC SORT AND DISPLAY INSTRUCTIONS FOR AN ELECTRONIC DEVICE
US		11/646177	27 Dec 2006	MOBILE DEVICE CAPABLE OF REGISTERING WITH MULTIPLE SERVERS
US		11/774508	06 Jul 2007	GENERIC ACTIVATION AND REGISTRATION FRAMEWORK FOR WIRELESS DEVICES
US		12/133281	04 Jun 2008	PROVIDING USER INTERFACE DATA ON A MOBILE COMPUTING DEVICE
US		12/691470	21 Jan 2010	WIRELESS SERVICES OVER DIFFERENT CARRIER NETWORKS
US		12/691930	22 Jan 2010	USER REGISTRATION FOR WIRELESS SERVICE ON MOBILE COMPUTING DEVICE
US		13/156186	08 Jun 2011	SINGLE PIECE TOP SURFACE DISPLAY LAYER AND INTEGRATED FRONT COVER FOR AN ELECTRONIC DEVICE
US		12/732054	25 Mar 2010	KEYBOARD SLED WITH ROTATING SCREEN
US		12/399888	06 Mar 2009	MOBILE COMPUTING DEVICE WITH INTEGRATED INPUT DEVICE
US		12/687763	14 Jan 2010	METHOD AND APPARATUS FOR WIRELESSLY NETWORKED DISTRIBUTED RESOURCE USGE FOR DATA GATHERING
US		12/578122	13 Oct 2009	DIRECT DIGITAL SIGNAL PROCESSOR CONTROL OF MULTI-CHANNEL SCAN FOR RE-ESTABLISHING CONNECTIONS IN A WIRELESSLY NETWORKED DEVICE
US		11/965401	27 Dec 2007	EFFECTING A PREDETERMINED COMMUNICATION CONNECTION
US		12/177460	22 Jul 2008	A SINGLE-PIECE THREE-DIMENSIONAL DISPLAY COVER FOR AN ELECTRONIC DEVICE
US		11/634348	05 Dec 2006	SYSTEM AND METHOD FOR COMMUNICATING WITH A NETWORK ACCESS NODE
US		11/430786	08 May 2006	SYNCHRONIZING AND RECHARGING A CONNECTOR-LESS PORTABLE COMPUTER SYSTEM
US		11/011623	13 Dec 2004	METHOD AND SYSTEM FOR EVENT NOTIFICATION FOR WIRELESS PDA DEVICES
US		11/034314	11 Jan 2005	INPUT DETECTION SYSTEM FOR A PORTABLE ELECTRONIC DEVICE
US		11/769419	27 Jun 2007	HANDHELD COMPUTER HAVING MOVEABLE SEGMENTS THAT CAN BE ADJUSTED TO AFFECT A SIZE OF THE HANDHELD COMPUTER
US		10/984130	08 Nov 2004	ILLUMINATABLE BUTTONS AND METHOD FOR INDICATING INFORMATION USING ILLUMINATABLE BUTTONS
US		12/730427	24 Mar 2010	AUTOMATIC ORIENTATION-BASED USER INTERFACE FOR AN AMBIGUOUS HANDHELD DEVICE
US		11/611746	15 Dec 2006	ORIENTATION-DEPENDENT FUNCTIONALITY OF AN ELECTRONIC DEVICE

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US		11/462679	04 Aug 2006	ELECTRONIC DEVICE WITH BEZEL FEATURE FOR RECEIVING INPUT
US		12/096549	27 Nov 2006	METHOD FOR OPERATING A COMMUNICATION TERMINAL
US		12/161308	15 Jan 2007	METHOD AND SYSTEM FOR RADIO-BASED BROADCAST OF A VIDEO SIGNAL
US		13/528588	20 Jun 2012	METHOD FOR TRANSMITTING DATA IN A RADIO NETWORK, A RADIO NETWORK AND A RECEIVER
US		12/300315	09 May 2007	METHOD WHICH PERMITS A BLOCK-BASED FILE TO BE PLAYED OUT DURING TRANSMISSION
US		12/376720	23 Aug 2007	MULTIPLE SCREEN SIZE RENDER-ENGINE
US		12/439157	24 Aug 2007	DATA PROCESSING DEVICE INPUT APPARATUS, IN PARTICULAR KEYBOARD SYSTEM AND DATA PROCESSING DEVICE
US		12/040814	29 Feb 2008	TECHNIQUES FOR DYNAMIC CONTACT INFORMATION
US		12/040529	29 Feb 2008	SYSTEM, METHOD AND DEVICE FOR ENABLING ALTERNATIVE CALL HANDLING ROUTINES FOR INCOMING CALLS
US		11/873305	16 Oct 2007	OFFLINE AUTOMATED PROXY CACHE FOR WEB APPLICATIONS
US		12/019362	24 Jan 2008	SYSTEM AND METHODS FOR PROVIDING GRANULAR SECURITY FOR LOCALLY RUNNING SCRIPTED ENVIRONMENTS AND WEB APPLICATIONS
US		12/061179	02 Apr 2008	SYSTEM AND METHODS FOR PROVIDING ACCESS TO A DESKTOP AND APPLICATIONS OF A MOBILE DEVICE
US		12/121554	15 May 2008	SPEECH PROCESSING FOR PLURALITY OF USERS
US		11/848216	30 Aug 2007	SYSTEM, METHOD AND DEVICE TO USE MESSAGING TO IMPLEMENT PROGRAMMATIC ACTIONS
US		11/832635	01 Aug 2007	Single Button Contact Request And Response
US		11/863174	27 Sep 2007	Priority-Based Phone Call Filtering
US		11/852187	07 Sep 2007	Video Blending Using Time-Averaged Color Keys
US		11/831940	31 Jul 2007	Widget Discovery In Computing Devices
US		11/963022	21 Dec 2007	METHOD AND APPARATUS TO ESTABLISH A COMMUNICATION CONNECTION
US		12/011471	25 Jan 2008	PORTABLE ELECTRONIC DEVICE HAVING A PLIABLE OR FLEXIBLE PORTION
US		11/416407	02 May 2006	DISPLAY SYSTEM AND METHOD FOR PORTABLE DEVICE
US		11/478435	29 Jun 2006	Videoconferencing Bandwidth Management For A Handheld Computer System And Method
US		12/402386	11 Mar 2009	SYSTEM AND METHOD FOR PROVIDING CONTENT TO A MOBILE DEVICE
US		10/499763	03 Dec 2002	DEVICE FOR DETECTING AND DISPLAYING MOVEMENTS
US		12/716191	02 Mar 2010	ELECTRONIC DEVICE FILTERING

PATENT
REEL: 063190 FRAME: 0468

US			12/556536	09 Sep 2009	MENU NAVIGATION & OPERATION FEATURE FOR A HANDHELD COMPUTER
US			10/133662	25 Apr 2002	MULTIPURPOSE, ONE-HANDED NAVIGATION WITH SIMULTANEOUS POWER ON AND APPLICATION LAUNCH
US			10/159518	31 May 2002	MULTI-FUNCTION HANDHELD DEVICE HAVING MOVEABLE SEGMENTS
US			12/856275	13 Aug 2010	MULTI-FUNCTION HANDHELD DEVICE HAVING MOVEABLE SEGMENTS
US			10/159517	31 May 2002	HOUSING CONFIGURATION FOR ORIENTATING A SURFACE FEATURE ON A MOBILE DEVICE
US			12/886748	21 Sep 2010	DYNAMIC SIZING USER INTERFACE METHOD AND SYSTEM FOR DATA DISPLAY
US			10/452233	30 May 2003	USER-INTERFACE FEATURES FOR COMPUTERS WITH CONTACT-SENSITIVE DISPLAYS
US			13/607419	07 Sep 2012	METHOD AND DEVICE FOR ENABLING MESSAGE RESPONSES TO INCOMING PHONE CALLS
US			11/245554	07 Oct 2005	PRE-INITIALIZED APPLICATION PROCESS POOL FOR FAST APPLICATION SWITCHING
US			11/080375	14 Mar 2005	STACK ASSEMBLY FOR IMPLEMENTING KEYPADS ON MOBILE COMPUTING DEVICES
US			11/132357	17 May 2005	Media Management For A Computing Device
US			13/533693	26 Jun 2012	SYSTEM AND METHOD FOR ENABLING RADIO OPERATIONS ON WIRELESS COMPUTING DEVICE
US			11/610949	14 Dec 2006	SYSTEM AND METHOD FOR IMPLEMENTING SECURITY FEATURES AND POLICIES BETWEEN PAIRED COMPUTING DEVICES
US			11/282421	18 Nov 2005	Identifying and accessing a network device via wireless communication
US			12/840136	20 Jul 2010	Content-Based Navigation And Launching On Mobile Devices
US			11/316645	21 Dec 2005	TECHNIQUES TO GENERATE CONTEXT INFORMATION
US			11/647526	28 Dec 2006	PORTABLE WIRELESS NETWORK
US			13/754874	30 Jan 2013	TECHNIQUES TO IMPROVE LOCATION ACCURACY FOR A MAP
US			11/227598	15 Sep 2005	TECHNIQUES TO SYNCHRONIZE HETEROGENEOUS DATA SOURCES
US			11/316280	21 Dec 2005	TECHNIQUES TO MANAGE CONTACT INFORMATION
US			11/292562	02 Dec 2005	TECHNIQUES TO COMMUNICATE AND PROCESS LOCATION INFORMATION FROM COMMUNICATIONS NETWORKS ON A MOBILE COMPUTING DEVICE
US			11/302313	12 Dec 2005	PERSISTENT MAINTENANCE OF CUSTOMIZATION DATA ON COMPUTING DEVICES
US			12/706802	17 Feb 2010	PANORAMIC DISPLAY FOR A WIRELESS DEVICE

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PATENT
REEL: 063190 FRAME: 0469

US		11/370209	06 Mar 2006	SYSTEM AND METHOD FOR CONFIGURING A STATION DEVICE TO ACCESS AN ENTERPRISE NETWORK
US		11/316405	21 Dec 2005	SYSTEM AND METHOD FOR EXCHANGING DATA BETWEEN COMPUTING DEVICES
US		13/074962	29 Mar 2011	Engine For Rendering Widgets Using Platform-Specific Attributes
US		12/293345	12 Mar 2007	METHOD FOR DECODING A DATA STREAM AND A RECEIVER
US		11/947861	30 Nov 2007	TECHNIQUES TO MANAGE A RADIO BASED ON LOCATION INFORMATION
US		12/112792	30 Apr 2008	METHOD AND APPARATUS TO REDUCE NON-LINEAR DISTORTION
US		12/478766	04 Jun 2009	INDUCTIVE SIGNAL TRANSFER SYSTEM FOR COMPUTING DEVICES
US		12/478763	04 Jun 2009	MAGNETIC LATCHING MECHANISM FOR USE IN MATING A MOBILE COMPUTING DEVICE TO AN ACCESSORY DEVICE
US		12/026978	06 Feb 2008	SOFTWARE-BASED VOLTAGE DETECTION TO RESERVE DEVICE POWER UPON SHUTDOWN
US		11/634328	05 Dec 2006	SYSTEM AND METHOD FOR PROVIDING ADDRESS-RELATED LOCATION-BASED DATA
US		13/408211	29 Feb 2012	Bypassing Bluetooth Discovery for Devices in a Special List
US		10/008767	30 Nov 2001	N-Way interactive communication using hand held computers
US		10/040700	28 Dec 2001	Method for selecting and configuring bluetooth network connections in an electronic device
US		10/159319	31 May 2002	Non-touch screen control of a hand held computer having a touch screen
US		10/085727	27 Feb 2002	System for wireless database access by a handheld electronic device
US		13/491199	07 Jun 2012	Hand-Held Device
US		13/117729	27 May 2011	Integrated personal digital assistant device
US		11/112178	22 Apr 2005	Interface For Processing Of An Alternate Symbol In A Computer Device
US		11/208273	18 Aug 2005	Translating Tabular Data Formatted For One Display Device To A Format For Display On Other Display Device
US		11/445504	31 May 2006	Method And Apparatus For Aliased Item Selection From A List of Items
US		12/404094	13 Mar 2009	METHOD AND APPARATUS FOR ALIASED ITEM SELECTION FROM A LIST OF ITEMS
US		12/127612	27 May 2008	Notification Adjustment For Computing Devices

US	11/469374	31 Aug 2006	APPARATUS AND METHODS FOR PROVIDING LOCATION-BASED SERVICES TO A MOBILE COMPUTING DEVICE HAVING A DUAL PROCESSOR ARCHITECTURE
US	11/681640	02 Mar 2007	INTELLIGENT MIGRATION BETWEEN DEVICES HAVING DIFFERENT HARDWARE OR SOFTWARE CONFIGURATION
US	11/546000	10 Oct 2006	SYSTEM AND METHOD FOR DYNAMIC AUDIO BUFFER MANAGEMENT
US	11/634365	05 Dec 2006	DEVICE FOR PROVIDING LOCATION-BASED DATA
US	11/786550	11 Apr 2007	SYSTEM AND METHOD FOR MONITORING LOCATIONS OF MOBILE DEVICES
US	11/726712	22 Mar 2007	METHOD FOR PROCESSING IMAGE FILES USING NON-IMAGE APPLICATIONS
US	11/728260	23 Mar 2007	LOCATION BASED SERVICES USING ALTITUDE
US	11/897987	31 Aug 2007	ACCESSING SUBSCRIBED CONTENT WITH A MOBILE COMPUTING DEVICE
US	11/897240	29 Aug 2007	USE OF POSITION DATA TO SELECT WIRELESS ACCESS POINT
US	11/998868	30 Nov 2007	PCB COIL FOR HEARING AID COMPATIBILITY COMPLIANCE
US	12/134154	05 Jun 2008	DATA BACKUP FOR A MOBILE COMPUTING DEVICE
US	12/397319	03 Mar 2009	Multi-Function Status Indicator For Content Receipt By A Mobile Computing Device
US	12/500504	09 Jul 2009	Automatic Enlargement Of Viewing Area With Selectable Objects
US	12/703592	10 Feb 2010	MOBILE DEVICE HAVING PLURALITY OF INPUT MODES
US	12/877776	08 Sep 2010	Touchscreen With Z-Velocity Enhancement
US	12/731490	25 Mar 2010	MOBILE COMPUTING DEVICE HAVING RELATIVE POSITIONING CIRCUIT
US	12/643797	21 Dec 2009	Utilizing Location Information To Minimize User Interaction Required For Authentication On A Device
US	12/939920	04 Nov 2010	Communicating With Locally Networked Device From Remotely Hosted Browser Based Tool
US	12/984541	04 Jan 2011	Auto-Trimming Of Media Files
US	13/028210	15 Feb 2011	Call Log Consolidation With Alternate Dialing Options
US	12/783360	19 May 2010	CORRELATING CONTEXTUAL DATA AND POSITION DATA TO IMPROVE LOCATION BASED SERVICES
US	12/895191	30 Sep 2010	TRANSACTION PROCESSING CIRCUIT
US	12/910666	22 Oct 2010	USE OF HEURISTIC DATA FOR SENDING MESSAGE FROM MOBILE COMPUTING DEVICE
US	13/033290	23 Feb 2011	Advertisement Based on Contextual USge of Application
US	13/880725	20 Oct 2011	Searching Multiple Data Sources Using a Mobile Computing Device
US	13/278542	21 Oct 2011	MOBILE COMPUTING DEVICE ACTIVITY MANAGER

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US			12/869516	26 Aug 2010	IDENTITY MANAGEMENT VIA CLOUD
US			09/772449	29 Jan 2001	METHOD AND APPARATUS FOR SINGLE-STEP USER GENERATED NOTES ON A PERSONAL DIGITAL ASSISTANT
US			09/850940	08 May 2001	ACTIVATION KEY FOR A WIRELESS-ENABLED DEVICE
US			11/646182	27 Dec 2006	ACTIVATION KEY FOR A WIRELESS-ENABLED DEVICE
US			12/646742	23 Dec 2009	REGISTRATION OF A MOBILE COMPUTING DEVICE FOR A DATA SERVICE ON A WIRELESS NETWORK
US			12/006582	02 Jan 2008	Integrated removable faceplate for portable computing system
US			09/863232	21 May 2001	METHOD AND SYSTEM FOR USING TOKENS TO CONDUCT FILE SHARING TRANSACTIONS BETWEEN HANDHELDS AND A WEB SERVICE
US			12/566550	24 Sep 2009	METHOD AND SYSTEM FOR COPYING A FILE
US			10/001580	01 Nov 2001	PRODUCT SELLING AND PRICING SYSTEM AND METHOD
US			12/463135	08 May 2009	Cost Effective Updating Of Mobile Computing Devices And Communicating With Mobile Computing Devices
US			12/789312	27 May 2010	Adaptive Gesture Tutorial
US			12/299678	04 May 2007	LCD CIRCUIT AND METHOD FOR TRIGGERING AT LEAST ONE PIXEL OF A LIQUID CRYSTAL DISPLAY
US			12/361468	28 Jan 2009	SECURE APPLICATION SIGNING
US			11/774148	06 Jul 2007	Single-Axis Window Manager
US			12/975335	21 Dec 2010	Signal Generation Through Using A Grounding Arm and Excitation Structure
US			13/013851	26 Jan 2011	METHOD AND SYSTEM FOR POPULATING LOCATION-BASED INFORMATION
US			13/006320	13 Jan 2011	DETECT MOTION GENERATED FROM GESTURES USED TO EXECUTE FUNCTIONALITY ASSOCIATED WITH A COMPUTER SYSTEM
US			12/974682	21 Dec 2010	Sensor to Detect an Emergency Event
US			13/051643	18 Mar 2011	Transmit Power over Wireless Signal
US			13/075161	29 Mar 2011	Mode of Operation of a Portable Device
US			13/015420	27 Jan 2011	Audio Annotation
US			13/077906	31 Mar 2011	System and Method for Supplementing and/or Modifying Operations of A Mobile Computing Device Using a Cover
US			13/170963	28 Jun 2011	Small Form Factor Computing Device with Connector Assembly to Interconnect Sliding Housing Segments

PATENT
REEL: 063190 FRAME: 0472

US			13/071345	24 Mar 2011	ICON SHADING BASED UPON LIGHT INTENSITY AND LOCATION
US			13/149437	31 May 2011	TRANSPARENT USER INTERFACE LAYER
US			13/092779	22 Apr 2011	SYSTEMS AND METHODS FOR GENERATING A DERIVED BIOMETRIC TEMPLATE
US			13/215501	23 Aug 2011	HOME AUTOMATION USING A MOBILE DEVICE
US			13/192888	28 Jul 2011	METHOD AND SYSTEM FOR PROVIDING WEB CONTENT ON A MOBILE DEVICE
US			13/169778	27 Jun 2011	INDUCTIVE CHARGING AND DATA TRANSFER FOR MOBILE COMPUTING DEVICES ORGANIZED INTO A MESH NETWORK
US			13/193753	29 Jul 2011	PRINTER REGISTRATION
US			13/053498	22 Mar 2011	GENERATING A PERSONAL TOPOLOGY DURING INDUCTIVE CHARGING AND DATA TRANSFER
US			13/194419	29 Jul 2011	EXCHANGING DATA BASED UPON DEVICE PROXIMITY AND CREDENTIALS
US			13/078163	01 Apr 2011	DOCUMENT WITH INDUCTIVE CHARGING AND DATA STORAGE AND TRANSMISSION
US			13/115818	25 May 2011	INDUCTIVE CHARGING AND DATA TRANSFER BASED UPON MUTUAL DEVICE CAPABILITIES
US			13/176534	05 Jul 2011	ACCESSORY DISPLAY SYSTEM
US			13/274910	17 Oct 2011	Broad-Band, Multi-Band Antenna
US			13/171045	28 Jun 2011	KEYPAD ASSEMBLY WITH A CONTOURED KEYPAD FAÇADE FOR A MOBILE COMPUTING DEVICE
US			13/171011	28 Jun 2011	HIDDEN MICROPHONES FOR A MOBILE COMPUTING DEVICE
US			13/170986	28 Jun 2011	MOBILE COMPUTING DEVICE WITH MOVEABLE HOUSING SEGMENTS
US			13/170847	28 Jun 2011	DOCKING STATION FOR PORTABLE COMPUTING DEVICES
US			13/171878	29 Jun 2011	System and Method for Linking and Sharing Resources Amongst Devices
US			13/171075	28 Jun 2011	Sizeable Virtual Keyboard for Portable Computing Devices
US			13/171933	29 Jun 2011	User Interface Incorporating Sliding Panels for Listing Records and Presenting Record Content
US			13/172026	29 Jun 2011	System and Method for Providing Notifications on a Mobile Computing Device
US			13/172063	29 Jun 2011	Enhanced Application Launcher Interface for a Computing Device
US			13/172096	29 Jun 2011	System and Method for Providing Application-Based User Interface Features on a Computing Device
US			12/769310	28 Apr 2010	Multi-way, Peer-to-Peer Synchronization
US			12/416279	01 Apr 2009	Card Metaphor for Activities in a Computing Device

PATENT
REEL: 063190 FRAME: 0473

US		13/932439	01 Jul 2013	NAVIGATING AMONG ACTIVITIES IN A COMPUTING DEVICE
US		13/316004	09 Dec 2011	NAVIGATING AMONG ACTIVITIES IN A COMPUTING DEVICE
US		13/982485	09 Mar 2011	Flat Power Coil for Wireless Charging Applications
US		13/191071	26 Jul 2011	THERMAL CONDUCTORS IN ELECTRONIC DEVICES
US		11/426534	26 Jun 2006	SYSTEM FOR COMMUNICATING DATA WIRELESSLY TO DEVICES BASED ON WIRELESS DEVICE PROPERTIES
US		29/385089	08 Feb 2011	COMPUTING DEVICE DISPLAY SCREEN WITH COMPUTER-GENERATED SEPARATION LINE FEATURE FOR A PANELED USER INTERFACE (As Amended)
US		29/385092	08 Feb 2011	Computer-Generated Application Launch Interface for a Computing Device
US		11/421535	01 Jun 2006	Method And Apparatus For Monitoring Telephone Status
US		12/649186	29 Dec 2009	NOTIFICATION INFRASTRUCTURE FOR SENDING DEVICE-SPECIFIC WIRELESS NOTIFICATIONS
US		10/398699	04 Sep 2001	METHOD FOR DETERMINING THE POSITION OF AT LEAST ONE SUBSCRIBER TERMINAL OF A MOBILE COMMUNICATIONS SYSTEM, AND A CORRESPONDING MOBILE COMMUNICATIONS SYSTEM
US		11/537615	30 Sep 2006	ACQUISITION TECHNIQUES FOR WIRELESS COMMUNICATIONS SYSTEMS
US		13/316731	12 Dec 2011	OVER THE AIR SERVICES FOR MOBILE DEVICES
US		29/385093	08 Feb 2011	COMPUTING DEVICE DISPLAY SCREEN WITH COMPUTER-GENERATED NOTIFICATION RESPONSE TO USER ACTION (AS AMENDED)
US		13/172120	29 Jun 2011	GRAPHIC NOTIFICATION FEEDBACK FOR INDICATING INDUCTIVE COUPLING AMONGST DEVICES
US		29/385091	08 Feb 2011	COMPUTING DEVICE DISPLAY SCREEN WITH COMPUTER-GENERATED NOTIFICATION FEATURE (AS AMENDED)
US		29/385094	08 Feb 2011	COMPUTING DEVICE DISPLAY SCREEN WITH COMPUTER-GENERATED NOTIFICATION FEATURE
US		13/283653	28 Oct 2011	DETERMINATION OF MAXIMAL INDEPENDENT SETS OF MOBILE DEVICES
US		11/967218	30 Dec 2007	On-Screen Menu Buttons Including Multiple Modes
US		12/016895	18 Jan 2008	Operating System Providing Consistent Operations Across Multiple Input Devices
US		13/646247	05 Oct 2012	Integration Of Static And Dynamic Data For Database Entities and The Unified Presentation Thereof
US		13/335397	22 Dec 2011	Integration Of Static And Dynamic Data For Database Entities and The Unified Presentation Thereof
US		12/186303	05 Aug 2008	SYSTEM AND METHODS FOR SELECTING ADVERTISEMENTS BASED ON CALLER IDENTIFIER INFORMATION
US		12/200782	28 Aug 2008	Notifying a User of Events in a Computing Device

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PATENT
REEL: 063190 FRAME: 0474

Country			App. No.	Date	Title
US			12/115992	06 May 2008	Extended Touch-Sensitive Control Area for Electronic Device
US			11/612282	18 Dec 2006	SYSTEM FOR RUNNING WEB APPLICATIONS OFFLINE AND PROVIDING ACCESS TO NATIVE SERVICES
US			13/246254	27 Sep 2011	SYSTEM AND METHOD FOR EDITING ELECTRONIC CONTENT USING A HANDHELD DEVICE
US			11/615792	22 Dec 2006	Data Processing Apparatus And A Method Of Operating Data Processing Apparatus For Setting A State Of A User Application
US			13/220304	29 Aug 2011	APPARATUS, SYSTEMS AND METHODS FOR PERFORMING ACTIONS AT A COMPUTING DEVICE
US			13/284057	28 Oct 2011	SERVICE BROKER SYSTEMS, METHODS, AND APPARATUS
US			13/171889	29 Jun 2011	System and Method for Providing Integrated Video Communication Applications on a Mobile Computing Device
US			13/460577	30 Apr 2012	MONITORING APPLICATIONS EXECUTING ON A COMPUTER DEVICE USING PROGRAMMATIC TRIGGERS
US			13/284370	28 Oct 2011	Accessed Location of User Interface
US			13/285602	31 Oct 2011	TEXTURE GENERATION USING A TRANSFORMATION MATRIX
US			13/226331	06 Sep 2011	SYNCHRONIZATION OPERATION BASED ON A FILTER TAG
US			13/286030	31 Oct 2011	Tessellation Cache for Object Rendering
US			13/212316	18 Aug 2011	Dual Radiator Monopole Antenna
US			13/193229	28 Jul 2011	SYSTEMS AND METHODS FOR SCROLLING A DOCUMENT BY PROVIDING VISUAL FEEDBACK OF A TRANSITION BETWEEN PORTIONS OF THE DOCUMENT
US			13/191580	27 Jul 2011	Image Reproduction Device Calibration
US			13/285469	31 Oct 2011	Autostereoscopic Steering Light-Guide Three-Dimensional Displays
US			12/090783	18 Oct 2006	MULTIPLE RESONANT ANTENNA UNIT, ASSOCIATED PRINTED CIRCUIT BOARD AND RADIO COMMUNICATION DEVICE
US			13/013751	25 Jan 2011	Parallel Data Network Billing And Collection System
US			13/250811	30 Sep 2011	ENABLING INSTANT HANDWRITTEN INPUT ON MOBILE COMPUTER DEVICE
US			13/267161	06 Oct 2011	PEN-BASED CONTENT TRANSFER SYSTEM AND METHOD THEREOF
US			13/247277	28 Sep 2011	THREE-DIMENSIONAL RELATIONSHIP DETERMINATION
US			13/270403	11 Oct 2011	MULTIPLE INPUT AREAS FOR PEN-BASED COMPUTING
US			13/235095	16 Sep 2011	LINKING PROGRAMMATIC ACTIONS TO USER ACTIONS AT DIFFERENT LOCATIONS
US			13/246424	27 Sep 2011	DETERMINING MOTION OF PROJECTION DEVICE

PATENT
REEL: 063190 FRAME: 0475

US		13/276564	19 Oct 2011	Haptic Response Module
US		13/220796	30 Aug 2011	Methods of and Apparatus for Controlling Power Drawn by an Applicance Through a USB Port
US		13/352340	18 Jan 2012	TRAVERSAL OF A SOFT BAR TO UNLOCK AN APPLICATION
US		29/396725	06 Jul 2011	HOUSING FOR A MOBILE COMPUTING DEVICE
US		13/283434	27 Oct 2011	PARTITIONING A MEMORY INTO A HIGH AND A LOW PERFORMANCE PARTITIONS
US		13/172160	29 Jun 2011	MOBILE COMPUTING DEVICE WITH MOVEABLE HOUSING SEGMENTS
US		13/173252	30 Jun 2011	PORTABLE POWER SUPPLY DEVICE WITH OUTLET CONNECTOR
US		13/269854	10 Oct 2011	DISPLAYING SOCIAL NETWORK PLATFORM UPDATE DATA
US		13/249421	30 Sep 2011	KEYBOARD-BASED MULTI-TOUCH SYSTEM USING A DISPLAYED REPRESENTATION OF A USER'S HAND
US		13/333148	21 Dec 2011	PROCESSING OF RENDERING DATA BY AN OPERATING SYSTEM TO IDENTIFY A CONTEXTUALLY RELEVANT MEDIA OBJECT
US		13/408347	29 Feb 2012	VIRTUAL KEYBOARD ADJUSTMENT BASED ON USER INPUT OFFSET
US		13/310104	02 Dec 2011	DETERMINING USER EMOTIONAL STATE
US		13/306128	29 Nov 2011	ANTENNA ASSEMBLY THAT IS OPERABLE IN MULTIPLE FREQUENCIES FOR A COMPUTING DEVICE
US		13/457233	26 Apr 2012	TRANSFERRING DATA ITEMS AMONGST COMPUTING DEVICES USING METADATA THAT IDENTIFIES A LOCATION OF A TRANSFERRED ITEM
US		13/368583	08 Feb 2012	Display of an Online Catalog for Concurrent Downloading of Files
US		13/629525	27 Sep 2012	CONFINING USE OF CONTENT TO A DEVICE
US		29/406612	16 Nov 2011	Computing Device Display Screen with a Computer-Generated Calendar Interface (As Amended)
US		29/406617	16 Nov 2011	Computing Device Display Screen with Computer-Generated Layout for a Contacts Interface (As Amended)
US		29/406619	16 Nov 2011	COMPUTING DEVICE DISPLAY SCREEN WITH COMPUTER-GENERATED LAYOUT FOR AN E-MAIL INTERFACE (AS AMENDED)
US		29/410183	05 Jan 2012	COMPUTING DEVICE DISPLAY SCREEN WITH A COMPUTER-GENERATED MAP INTERFACE (AS AMENDED)
US		29/408150	07 Dec 2011	Computer-Generated Layout for a Messaging Interface for a Computing Device
US		29/407658	30 Nov 2011	Computing Device Display Screen with Computer-Generated Layout for a Media Player Interface (As Amended)

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US		29/407376	28 Nov 2011	COMPUTER-GENERATED MEDIA VIEWER INTERFACE FOR A COMPUTING DEVICE
US		29/402094	20 Sep 2011	WIRELESS CHARGER FOR A COMPUTING DEVICE
US		29/402093	20 Sep 2011	WIRELESS CHARGER FOR A COMPUTING DEVICE
US		13/407117	28 Feb 2012	AUGMENTED REALITY WRITING SYSTEM AND METHOD THEREOF
US		13/459825	30 Apr 2012	GENERATION OF A COMBINED IMAGE OF A PRESENTATION SURFACE
US		13/435734	30 Mar 2012	USE OF A SENSOR TO ENABLE TOUCH AND TYPE MODES FOR HANDS OF A USER VIA A KEYBOARD
US		29/408102	07 Dec 2011	COMPUTING DEVICE DISPLAY SCREEN WITH COMPUTER-GENERATED PANEL OVERLAY FOR USE WITH A BROWSER (AS AMENDED)
US		13/537669	29 Jun 2012	CROSS-APPLICATION TRANSFERS OF USER INTERFACE OBJECTS
US		13/453786	23 Apr 2012	CONTROLLING INDIVIDUAL AUDIO OUTPUT DEVICES BASED ON DETECTED INPUTS
US		13/458507	27 Apr 2012	PROCESSING IMAGE INPUT TO COMMUNICATE A COMMAND TO A REMOTE DISPLAY DEVICE
US		13/457310	26 Apr 2012	SUGGESTION OF NETWORK CONTENT ITEMS BASED ON SOCIAL NETWORK INFORMATION
US		13/600340	31 Aug 2012	GESTURE-BASED NAVIGATION USING VISUAL PAGE INDICATORS
US		13/630351	28 Sep 2012	DRAG AND DROP APPLICATION LAUNCHES OF USER INTERFACE OBJECTS
US		13/690758	30 Nov 2012	SPLIT-SCREEN USER INTERFACE
US		13/756214	31 Jan 2013	SELECTING DATA ITEMS FOR DISPLAY THAT ARE ASSOCIATED WITH ENTITIES THAT HAVE REPRESENTATIONS PLACED IN A SELECTED STATE
US		13/629760	28 Sep 2012	DRAG AND DROP SEARCHES OF USER INTERFACE OBJECTS
US		29/436059	31 Oct 2012	KEY FOR A COMPUTER-GENERATED KEYBOARD FOR A COMPUTING DEVICE
US		29/436063	31 Oct 2012	COMPUTER-GENERATED SELECTION FEATURE FOR A COMPUTING DEVICE
US		29/436076	31 Oct 2012	COMPUTER-GENERATED PANELED USER INTERFACE FOR A COMPUTING DEVICE

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US			29/436071	31 Oct 2012	COMPUTER-GENERATED SELECTION FEATURE FOR A COMPUTING DEVICE
US			13/905411	30 May 2013	WEB BROWSER HISTORY
US			13/874345	30 Apr 2013	A MULTI-PANEL VIEW INTERFACE FOR A BROWSER OPERATING ON A COMPUTING DEVICE

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