503227787 03/20/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3274405

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
INTEL CORPORATION	11/19/2010

RECEIVING PARTY DATA

Name:	INTEL AMERICAS, INC.
Street Address:	2200 MISSION COLLEGE BLVD.
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14293684

CORRESPONDENCE DATA

Fax Number: (703)770-7901

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.

703-770-7900 Phone:

Email: DIANE.PAYNE@PILLSBURYLAW.COM **Correspondent Name:** PILLSBURY WINTHROP SHAW PITTMAN Address Line 1: 1650 TYSONS BOULEVARD, 14TH FLOOR

Address Line 2: JACLYN A. SCHADE/DIANE PAYNE Address Line 4: MCLEAN, VIRGINIA 22102-4856

ATTORNEY DOCKET NUMBER:	033231-0432063
NAME OF SUBMITTER:	DIANE PAYNE
SIGNATURE:	/Diane Payne/
DATE SIGNED:	03/20/2015

Total Attachments: 7

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> **PATENT REEL: 035213 FRAME: 0680**

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EXECUTION VERSION

ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS

THIS ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS is entered this 28th day of December, 2010, by and between Intel Corporation, a Delaware corporation ("Assignor"), and Intel Americas, Inc., a Delaware corporation ("Assignee"),

WHEREAS, Assignor and Assignee are parties to a certain Intel Asset Contribution Agreement, dated as of December 28, 2010, pursuant to which Assignor agreed to assign certain assets to Assignee;

WHEREAS, Assignor owns all right, title and interest in and to and is the sole exclusive owner of the patents, patent applications, and invention disclosures listed on Schedule A, attached hereto and incorporated herein (collectively, the "Patents"); and

WHEREAS, Assignor desires to assign and transfer to Assignee all of its right, title and interest in and to the Patents and Assignee is desirous of acquiring the same.

NOW, THEREFORE, for the foregoing recited consideration and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby assign, sell and transfer to Assignee all of its right, title and interest in and to the Patents, including any applications, continuations, continuations-in-part, divisions, renewals, reissues and extensions thereof, together with all claims for damages by reason of past infringement thereof, with the right to sue for, and collect the same for Assignee's own use and benefit. Assignor does further consent to the recordation of this Assignment by Assignee with the U.S. Commissioner of Patents and any similar governmental agency or body in any applicable foreign jurisdiction.

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*	the person who signed herebe alone who is not be	s 19 ⁷⁰ day of Nover d this instrument on be that of the identified or and pussions to sutho	issif of Intel Comports orporation as Dilles	goslvrorsissigniv, naj	ed that	
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	State of:)	,			
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(Signature Page to Sater, Parer, Assignment to little Nender)

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CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

State of California		. —		
County of Santa Clan	a .	٦	SS.	
On November	23, 2010	, before	me,	J. Argabright, notery
Personally appeared		Ravi Jacob		
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who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that she. executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Commission # 1807123 Norary Public - California Santa Clara County

WITNESS my hand and official seal.

PATENT

REEL: 035213 FRAME: 0684

SCHEDULE A

Title	Filing Date	U.S. SN	Publication No.
APPARATUS FOR MONITORING	20-Dec-2006	11/641,973	20080154098
PHYSIOLOGICAL, ACTIVITY, AND			:
ENVIRONMENTAL DATA	14.5		<u> </u>
APPARATUS FOR MONITORING	19-Dec-2007	200710161167.6	CN101268930
PHYSIOLOGICAL, ACTIVITY, AND			
ENVIRONMENTAL DATA	00 0- 0000	11/212 525	
METHOD AND MECHANISM FOR ASSISTED	28-Dec-2006	11/646,599	20080157959
DIAGNOSIS AND MAINTENANCE OF HEALTH			
MONITORING SYSTEM METHOD AND MECHANISM FOR ASSISTED	00 0- 0007		
	28-Dec-2007	200710305273.7	101212354
DIAGNOSIS AND MAINTENANCE OF HEALTH MONITORING SYSTEM			
METHOD AND MECHANISM FOR ASSISTED	28-Dec-2007	DOTALICO ANTARONES	14/2000000000
DIAGNOSIS AND MAINTENANCE OF HEALTH	20-000-2007	PCT/US2007/089055	WO2008083281
MONITORING SYSTEM			
METHOD AND MECHANISM FOR ASSISTED	20-Dec-2007	11/960,955	2009-0015403
DIAGNOSIS AND MAINTENANCE OF HEALTH	20.000.2007	11/900,955	2009-0015403
MONITORING SYSTEM		,	
AN APPARATUS AND METHOD TO MAINTAIN	29-Jun-2007	11/771,869	20090005016
CONTINUOUS CONNECTION OF A CELLULAR	10 0011 2001	111/11/003	20030000010
DEVICE AND A BODY SENSOR NETWORK] ,		
PERSONAL MEDICAL DEVICE (PMD) DOCKING	28-Dec-2006	11/646,603	20080183910
STATION			
PERSONAL MEDICAL DEVICE (PMD) DOCKING	28-Dec-2007	200710305275.6	CN101209218
STATION			
PERSONAL MEDICAL DEVICE DOCKING	28-Dec-2007	PCT/US2007/089062	WQ2008083285
STATION			
MULTI-LEVEL PROXIMITY DISPLAY	19-Sep-2008	12/284,326	20100073169
SMART DISPLAY DEVICE FOR INDEPENDENT	12-Dec-2008	12/316,415	20090184821
LIVING CARE]		
METHOD AND APPARATUS FOR MONITORING	30-Jun-2008	12/215,816	20090322533
AND GUIDING HUMAN SUBJECTS INTERACTING		_	•
WITH OBJECTS		7.	1
METHOD AND APPARATUS FOR	16-Feb-1996	08/602,468	5867821
ELECTRONICALLY ACCESSING AND	[· [{
DISTRIBUTING PERSONAL HEALTH CARE			ì
INFORMATION AND SERVICES IN HOSPITALS			
AND HOMES	0.5.1.0000	1010000001	0000000000
SYSTEM, APPARATUS AND METHOD FOR REAL-	8-Feb-2008	12/028,681	20080208015
TIME HEALTH FEEDBACK ON A MOBILE DEVICE		,	
BASED ON PHYSIOLOGICAL, CONTEXTUAL			'
AND SELF-MONITORED INDICATORS OF MENTAL AND PHYSICAL HEALTH STATES		1	
SYSTEM, APPARATUS AND METHOD FOR	9-Feb-2007	11/704,703	20080195980
EMOTIONAL EXPERIENCE TIME SAMPLING VIA	341.60.2001	(17704,703	20000193900
A MOBILE GRAPHICAL USER INTERFACE			
SYSTEM, APPARATUS AND METHOD FOR	8-Feb-2008	12/028,691	20080214944
MOBILE REAL-TIME FEEDBACK BASED ON	0-1-00-2000	12/020,001	
CHANGES IN THE HEART TO ENHANCE			
COGNITIVE BEHAVIORAL THERAPY FOR ANGER			
OR STRESS REDUCTION			1.
TEXT CAPTURE AND PRESENTATION DEVICE_	28-Jun-2007	11/770,597	20080260210
TEXT CAPTURE AND PRESENTATION DEVICE	17-Jun-2008		
		,	*,
TEXT CAPTURE AND PRESENTATION DEVICE	17-Jun-2008	PCT/US2008067237	WO2009006015
The second of the second secon			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
METHOD FOR ROUTING USER SERVICE	25-Sep-2007	11/902,794	20090083066
REQUESTS FROM A TELEMEDICINE STATION	20-00h-2007		
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Title	Filing Date	U.S. SN	Dubling Almad
METHOD AND APPARATUS FOR CLEANING A	31-Dec-2007	11/967,986	Publication No. 20090167838
TELEMEDICINE STATION .			
READING DEVICE WITH HIERARCHAL NAVIGATION	27-Dec-2007	11/965,658	20090169061
READING DEVICE WITH SHORTCUT READ FUNCTION	31-Dec-2007	11/967,929	20090172513
Automatic Body Silhouette Matching for Remote Auscultation	31 Dec 2008	12/347,861	20100166269
State Trait Motivational Profiling: Dynamic profiling of motivational structures based on current emotional and physical states, recent behaviors and stable historical psychosocial and physical risk factors	23-Dec-2009	12/645,904	,
A method to monitor velocity and dwell trends from wireless sensor network data	21-Dec-2009	12/642,964	
SHIMMER based quantitative assessment of the timed get up and Go (TUG) test	18-May-2010	12/782,110 .	
Context Aware Physiological Monitoring	9-Dec-2009	12/633,933	
Methods and Apparatus for Efficiently Tracking Activity Using Radio Frequency Identification	28-Sep-2007	11/864,891	20090085721
APPARATUS AND METHOD FOR NON-CONTACT SENSING USING TEMPORAL MEASURES	12-Oct-2007	11/871,603	2009-0097602
TRASHCAM: AN EMBEDDED DEVICE FOR HOME ACTIVITY MONITORING	20-Dec-2007	11/961,509	20090161907
SENSIBLE MOTION DETECTOR	22-Jun-2007	11/766,878	2008-0316025
SENSIBLE MOTION DETECTOR	11-Jun-2008	200880021509.7	· CN101688883
SENSIBLE MOTION DETECTOR	11-Jun-2008		
SENSIBLE MOTION DETECTOR	11-Jun-2008	2010-513333	
SENSIBLE MOTION DETECTOR .	11-Jun-2008	PCT/US2008/066492	WO2009002704
SIMULTANEOUS PERSONAL SENSING AND DATA STORAGE	9-Aug-2007	11/836,285	2009-0043920
SYSTEM AND METHOD FOR DETECTING FURNITURE CRUISING FREQUENCY TO MONITOR ELDER GAIT DECLINE	28-Sep-2007	11/863,408	7567874
MONITORING ACTIVITIES OF DAILY LIVING USING RADIO FREQUENCY EMISSIONS	22-Aug-2007	11/843,350	20090054028
METHOD AND APPARATUS FOR CONFIGURING WEARABLE SENSORS	28-Dec-2007	11/966,648	20090171180
AN APPARATUS AND METHOD FOR OPTIMAL AROUSAL TIME INDICATORS FOR PATIENTS OF LONG TERM STAY INSTITUTIONS	15-Dec-2008	12/335,086	2010-0152546
METHOD AND APPARATUS FOR VIROSPATIAL AND MOTOR SKILLS TESTING OF PATIENT	29-Sap-2006	11/529,549	7639143
METHOD AND APPARATUS FOR VISOSPATIAL AND MOTOR SKILLS TESTING OF PATIENT	26-Sep-2007	PCT/US2007/079604	WO2008042675
METHOD AND APPARATUS FOR A SELF- POWERED RFID-READABLE PEDOMETER	29-Sep-2006	11/529,548	7610813
METHOD AND APPARATUS FOR A SELF- POWERED RFID-READABLE PEDOMETER	25-Sep-2009	12/567,686	
METHOD AND APPARATUS FOR A SELF- POWERED RFID-READABLE PEDOMETER	27-Sep-2007	PCT/US2007/079765	WO2008042720
A METHOD AND APPARATUS FOR A SELF- POWERED RFID-READABLE PEDOMETER	28-Sep-2007	96136385	200831864
SINGLE POINT LOCATION TRACKING	27-Sep-2007	11/862,879	20090088087
SINGLE POINT LOCATION TRACKING	26-Sep-2008	200810177865.5	CN101498783
Method And Apparatus For Measuring Lower Extremity Volume	18-Jun-2007	11/764,339	7,484,408
CAPTURING BODY MOVEMENT RELATED TO A FIXED	24-Sep-2007	11/860,288	20090079559
COORDINATE SYSTEM CAPTURING BODY MOVEMENT RELATED TO A FIXED COORDINATE SYSTEM	9-Sep-2008	PCT/US2008/075723	WO2009042390
I LIVER OCCURRATE RESIDEN	21-Sep-2007		20090083205

Title	Filing Date	U,S, SN	Publication No.
DECLINE BY RETRACING FOOTSTEPS	•		
PERIPHERAL NEUROPATHY DETECTION	25-Sep-2007	11/860,846	2009-0082694
SYSTEM, APPARATUS AND METHOD FOR AUTOMATED EMERGENCY ASSISTANCE WITH MANUAL CANCELLATION	19-Nov-2007	11/942,214	20090128320
METHOD FOR IDENTIFYING PILLS VIA AN OPTICAL DEVICE	30-Jun-2006	11/477,676	20080000979
CONTEXTUAL MEDICATION PROMPTING PILLBOX	22-Dec-2006	11/644,017	7602275
CONTEXTUAL MEDICATION PROMPTING PILLBOX	21-Dec-2007	200710305367,4	
MOBILE MEDICATION	22-Dec-2006	11/644,016	7542379
MOBILE MEDICATION	24-Dec-2008	12/343,789	2009-0109800
Medication Recording Device	18-Nóv-2007	11/941,959	20090127339
INTELLIGENT MEDTRACKER	29-Jun-2007	11/771,339	20090001093
CONTEXT-AWARE MEDICATION PROMPTING (CAMP) VIA ACTIVITY BEACON	31-Mar-2008	12/058,998	
CONTEXT AWARE MEDICAL MONITORING AND DOSAGE DELIVERY DEVICE	30-Jun-2008	12/165,179	20090326509
METHOD AND APPARATUS TO DETECT AMBULATION	21-Dec-2007	11/963,278	20090163835
MONITORING HANDRAILS TO REDUCE FALLS	17-Jun-2008	12/214,092	20090309086
A MEANS TO ALLOW SIGHT IMPAIRED TO FEEL VISUAL INFORMATION	21-Nov-2007	11/944,065	2009-0130639
TRAINING SYSTEM	30-Jun-2000	09/608,993	6,659,946

<u>Invention Disclosures – In-Process</u>

Intel File Number	invention Disclosures	Inventors
76985	Higher Security Display of Private Medical Data	Polsner, David
79642	Single gyroscope algorithm for measurement of spatial gait parameters	Greene, Barry Doheny, Emer
80563	Apparatus for Temporal Based Motion Sensor Reporting	Poisner, David I.
80564 80587 81606	Low power, inexpensive velocity detection using a PIR array	

Invention Disclosures - Decision Not to File

Intel File Number	Invention Disclosures	<u>Lnventors</u>
72261	Time-Shifting Webcam	Brad Needham
72263	Method for automatic camera positioning for remote auscultation	Brad Needham, Jean- Manuel Van Thong
74066	Alzheimers Support System	Labhard, Michael E.
73801	An artifact rejection method for temporal gait parameter	Greene, Barry R
74978	System to Determine Posture Status in Cognitively Impaired Older	McGrath, Michael J.; Greene, Barry R.

	People	
71986	Improved Voice Playback Device	Poisner, David I.
75127	Isolated USB for Medically Regulated Environments	4
77582	Foldable Document Scanner .	Poisner, David I.
78094	An algorithm for quantitative standing balance assessment using a high density pressure mat	Greene, Barry R.; NI Scanaill, Cliodhna
79756	Remote Indication of Desired Movement of a Camera	Poisner, David I.

PATENT REEL: 035213 FRAME: 0688

RECORDED: 03/20/2015