

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT2774706

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
INTEL CORPORATION	02/20/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MCI COMMUNICATIONS SERVICES, INC.
<b>Street Address:</b>	ONE VERIZON WAY
<b>City:</b>	BASKING RIDGE
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	07920
<b>PROPERTY NUMBERS Total: 12</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	13931253
Application Number:	13802342
Application Number:	13727516
Application Number:	13931352
Application Number:	13929716
Application Number:	13929264
Application Number:	13802336
Application Number:	14034065
Application Number:	14035845
Application Number:	14037144
Patent Number:	7689995
Application Number:	10919803
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)351-3665
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	703-351-3579
<b>Email:</b>	eddy.valverde@verizon.com
<b>Correspondent Name:</b>	VERIZON PATENT MANAGEMENT GROUP
<b>Address Line 1:</b>	1320 N. COURTHOUSE ROAD
<b>Address Line 2:</b>	9TH FLOOR
<b>Address Line 4:</b>	ARLINGTON, VIRGINIA 22201
<b>502728099</b>	<b>PATENT REEL: 032471 FRAME: 0833</b>

<b>ATTORNEY DOCKET NUMBER:</b>	VPMG
<b>NAME OF SUBMITTER:</b>	JOSEPH R. PALMIERI
<b>SIGNATURE:</b>	/JOSEPH R. PALMIERI, REG. NO. 40,760/
<b>DATE SIGNED:</b>	03/19/2014
<b>Total Attachments: 5</b> source=Assignment of Patents (Imagine) (200214)#page1.tif source=Assignment of Patents (Imagine) (200214)#page2.tif source=Assignment of Patents (Imagine) (200214)#page3.tif source=Assignment of Patents (Imagine) (200214)#page4.tif source=Assignment of Patents (Imagine) (200214)#page5.tif	

## ASSIGNMENT OF PATENTS

This Assignment of Patents ("**Assignment**") is made and entered into on this 20th day of February, 2014, by and between: Intel Corporation, a Delaware corporation, with a principal place of business at 2200 Mission College Blvd., Santa Clara, CA 95054 ("**Assignor**"); and MCI Communications Services, Inc., a Delaware corporation, with a principal place of business at One Verizon Way, Basking Ridge, NJ 07920, ("**Assignee**").

**WHEREAS**, Assignor and Assignee have agreed to cause Assignor to assign and transfer to Assignee all of Assignor's respective right, title and interest in and to the patents identified herein.

**NOW, THEREFORE**, in consideration of the sum of ten dollars (US\$10.00), the mutual agreements of the parties set forth herein, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties, intending to be legally bound, and upon the terms set forth herein, agree as follows:

Assignor does hereby irrevocably assign, sell, transfer and set over to Assignee, its successors and assigns, its entire right, title and interest in, to and under (a) the patents and patent applications set forth on Attachment A attached hereto ("Patents"), including all rights pursuant to 35 U.S.C. § 154, (b) all inventions and discoveries described in any of the Patents and that are now or in the future claimed in the Patents, (c) rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any of the Patents, as well as the inventions and discoveries assigned to Buyer under subparagraph (b) above, and (d) any and all letters patents issuing from continuing, counterparts, divisional and continuation-in-part applications, substitutions, reissues, extensions, renewals and reexaminations of any of the foregoing (collectively, the "**Assigned Patents**") throughout the world, including any and all causes of action and rights to damages and profits, due or accrued, relating to the foregoing, including the right to sue and recover for, and the right to profits and damages due or accrued arising out of or in connection with any and all past, present or future infringements, and further including the right to injunctive relief and any other remedies of any kind for past, present, and future infringement, and further including the right to collect past and future royalties or other payments for a license granted by Assignee under or on account of any of the Assigned Patents.

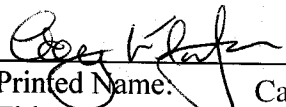
Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

*[Signature Page Follows]*

IN WITNESS WHEREOF, the parties have caused this Assignment of Patents to be executed on the date set forth below.

ASSIGNOR:

INTEL CORPORATION

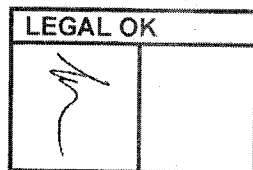
  
Printed Name: Cary L. Klafter

Title: Vice President, Legal and Corporate Affairs and Corporate Secretary

On this \_\_\_\_ day of \_\_\_\_\_, 2014, before me, a Notary Public, appeared \_\_\_\_\_ who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and is known to me as a person authorized to sign singly on behalf of the ASSIGNOR; and acknowledged that she/he signed and delivered the document as her/his free and voluntary act for the uses and purposes therein set forth.

*Witness my hand and official seal:*

\_\_\_\_\_  
Notary Public



Mike Labbee

*SIGNATURE PAGE TO ASSIGNMENT OF PATENTS*

PATENT  
REEL: 032471 FRAME: 0836

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**  
**CIVIL CODE § 1189**

State of California

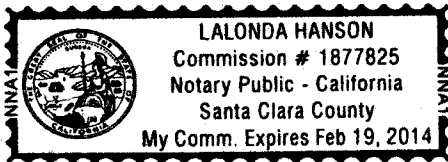
County of Santa Clara }

On February 19, 2014 before me, Lalonda Hanson, Notary Public  
Date Here Insert Name and Title of the Officer

personally appeared

Cary Kletter

Name(s) of Signer(s)



Place Notary Seal Above

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) 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.

WITNESS my hand and official seal.

Signature:

[Signature]  
Signature of Notary Public

**OPTIONAL**

*Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.*

**Description of Attached Document**

Title or Type of Document: \_\_\_\_\_ Document Date: \_\_\_\_\_

Number of Pages: \_\_\_\_\_ Signer(s) Other Than Named Above: \_\_\_\_\_

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: \_\_\_\_\_

- ☐ Corporate Officer — Title(s): \_\_\_\_\_  
☐ Partner — ☐ Limited ☐ General  
☐ Individual ☐ Attorney in Fact  
☐ Trustee ☐ Guardian or Conservator  
☐ Other: \_\_\_\_\_

Signer's Name: \_\_\_\_\_

- ☐ Corporate Officer — Title(s): \_\_\_\_\_  
☐ Partner — ☐ Limited ☐ General  
☐ Individual ☐ Attorney in Fact  
☐ Trustee ☐ Guardian or Conservator  
☐ Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

IN WITNESS WHEREOF, the parties have caused this Assignment of Patents to be executed on the date set forth below.

**ASSIGNEE:**

**MCI COMMUNICATIONS SERVICES, INC.**



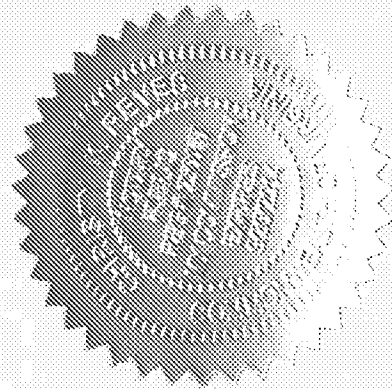
Printed Name: Russell G. Wood, Jr.

Title: Assistant Secretary

On this 20<sup>th</sup> day of February, 2014, before me, a Notary Public, appeared Russell G. Wood, Jr. who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and is known to me as a person authorized to sign singly on behalf of the ASSIGNEE; and acknowledged that she/he signed and delivered the document as her/his free and voluntary act for the uses and purposes therein set forth.

*Witness my hand and official seal:*

  
Notary Public



**SIGNATURE PAGE TO ASSIGNMENT OF PATENTS**

**PATENT**

**REEL: 032471 FRAME: 0838**

**Attachment A**

<b>Title</b>	<b>Filing Date</b>	<b>Pat. No./Serial Number</b>
PROVISIONING OF DOWNLOADABLE CONTENT ASSOCIATED WITH PHYSICAL MEDIA	6/28/2013	13/931,253
OPERATION-BASED CONTENT PACKAGING	3/13/2013	13/802,342
SEGMENTING AND TRANSCODING OF VIDEO AND/OR AUDIO DATA	12/28/2012	13/727,516
AUTOMATED CONTENT OFFER MANAGEMENT	6/28/2013 (Provisional priority to 3/14/2013)	13/931,352
CONTENT SUBSCRIPTION PACKAGE MANAGEMENT	6/27/2013 (Provisional priority to 3/14/2013)	13/929,716
HUMAN-COMPUTER INTERACTION USING WEARABLE DEVICE	6/28/2013	PCT/CN2013/078330
AUTOMATED AUDIO ADJUSTMENT	6/27/2013	PCT/CN2013/078156
METERING INFORMATION COLLECTION	6/27/2013	13/929,264
ALIGNMENT OF VIDEO FRAMES	3/13/2013	13/802,336
IMAGE DECODING METHOD AND APPARATUS FOR BROWSER	6/26/2013	PCT/CN2013/078025
PIVOTING CAPACITIVE TOUCH SENSE ASSEMBLY	9/23/1013	14/034,065
NAMED-ENTITY BASED SPEECH RECOGNITION	9/24/2013	14/035,845
TRAINING SPEECH RECOGNITION USING CAPTIONS	9/25/2013	14/037,144
RESOLVING SCHEDULING CONFLICTS IN A RECORDING DEVICE	1/8/2004 (priority to 1/8/2003)	U.S. Patent No. 7,689,995
IDENTIFICATION AND RECORDING OF PROGRAM SUB-SEGMENTS	8/16/2004	10/919,803