504193681 01/24/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	1

CONVEYING PARTY DATA

Name	Execution Date
JONATHAN DUNNE	10/25/2013
PAUL B. FRENCH	10/21/2013
JAMES P. GALVIN JR.	10/29/2013
PATRICK J. O'SULLIVAN	10/25/2013

RECEIVING PARTY DATA

Name: INTERNATIONAL BUSINESS MACHINES CORPORATION	
Street Address: NEW ORCHARD ROAD	
City:	ARMONK
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15414102

CORRESPONDENCE DATA

Fax Number:

(561)423-9297

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:	561-801-7700	
Email:	ibmptomail@iplawpro.com	
Correspondent Name:	CUENOT, FORSYTHE & KIM, LLC	
Address Line 1:	20283 STATE ROAD 7	
Address Line 2:	STE. 300	
Address Line 4:	BOCA RATON, FLORIDA 33498	

ATTORNEY DOCKET NUMBER: CAM920130051US4_8150-0744		
NAME OF SUBMITTER: SCOTT D. PAUL		
SIGNATURE: /SCOTT D. PAUL/		
DATE SIGNED: 01/24/2017		
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 8

source=CAM920130051US4_FiledAssignment-Declaration_01-24-2017#page1.tif source=CAM920130051US4_FiledAssignment-Declaration_01-24-2017#page2.tif source=CAM920130051US4_FiledAssignment-Declaration_01-24-2017#page3.tif source=CAM920130051US4_FiledAssignment-Declaration_01-24-2017#page4.tif source=CAM920130051US4_FiledAssignment-Declaration_01-24-2017#page5.tif source=CAM920130051US4_FiledAssignment-Declaration_01-24-2017#page6.tif source=CAM920130051US4_FiledAssignment-Declaration_01-24-2017#page6.tif source=CAM920130051US4_FiledAssignment-Declaration_01-24-2017#page7.tif source=CAM920130051US4_FiledAssignment-Declaration_01-24-2017#page8.tif

Title of Invention:

CODEC SELECTION AND USAGE FOR IMPROVED VOIP CALL QUALITY

As a below named and undersigned inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

[x] United States application or PCT international application number <u>15/414,102</u> filed on <u>2017-01-27</u>.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, I have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the IBM Docket Number provided above in the header of this document;

Whereas, International Business Machines Corporation, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and I desire to grant to IBM, my entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, I ("ASSIGNOR") hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, I hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to IBM, its successors, legal representatives, and assigns, my

Page 1 of 2

CAM920130051US1_8150-0442

entire worldwide right, title, and interest in and to the same to be held and enjoyed by the IBM, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by me had this Assignment not been made; and I agree to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to the IBM and am unaware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer my rights hereby sold, assigned, and transferred, and have not executed, and will not execute, any document or instrument in conflict herewith. I also hereby grant IBM, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1)	Legal Name of Inventor:	JONATHAN DUNNE	
Signa	ature: <u>Inaltantin</u>		Date: 25th.Oct-2013
(2)	Legal Name of Inventor:	PAUL B. FRENCH	
Signa	ature:		Date:
(3)	Legal Name of Inventor:	JAMES P. GALVIN JR.	
Signa	ature:		_ Date:
(5)	Legal Name of Inventor:	PATRICK J. O'SULLIVA	AN
Signa	ature:		_ Date:
		Page 2 of 2	
			PATENT REEL: 041065 FRAME: 0983

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(1)	Legal Name of Inventor:	JONATHAN DUNNE	
Sign	iture:		Date:
(2)	Legal Name of Inventor	PAUL B. FRENCH	
Signa	Hore - fland B.	Jeansly	_ Date: <u>Deft 21 201</u> 3
(3)	Legal Name of Inventor:	JAMES P. GALVIN JR.	
Sign	aturc:		Date:
(5)	Legal Nume of Inventor:	PATRICK J. O'SULLIV	AN
Sign	ature:		Date:
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(1)

Legal Name of Inventor:

JONATHAN DUNNE

Signature:	_ Date:
(2) Legal Name of Inventor: PAUL B. FRENCH	
Signature:	_ Date:
(3) Legal Name of Inventor: JAMES P. GALVIN JR. Signature:	Date: 29 Oct 2013
(5) Legal Name of Inventor: PATRICK J. O'SULLIV	N
Signature: Page 2 of 2	_ Date:

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JONATHAN DUNNE

Signature:		Date:
(2) Legal Nume of Inventor:	PAUL B. FRENCH	
Signaturė:		Date:
(3) Legal Name of Inventor:	JAMES P. GALVIN JR.	
Signature:		[]]]/atc:
(5) Legal Name of Inventor:	PATRICK J. O'SULLIV	
signature:	Page 2 of 2	Date: 25 0672043

RECORDED: 01/24/2017

(1)

Legal Name of Inventor: