## 503262496 04/14/2015

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name		Execution Date	
JASON D. LIVINGOOD				08/20/2004	
RECEIVING PARTY DA	TA				
Name:	COMC	COMCAST CABLE HOLDINGS, LLC			
Street Address:	1701 JF	1701 JFK BOULEVARD			
City:	PHILAD	PHILADELPHIA			
State/Country:	PENNS	PENNSYLVANIA			
Postal Code:	19103				
Property Type		Number			
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Property Type		Number			
Application Number:		<b>Number</b> 14637127			
Application Number:	ΑΤΑ				
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	ATA e sent to	14637127			
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	ATA e sent to provideo	14637127 (202)824-3001 • <b>the e-mail address first; if th</b>			
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will busing a fax number, if p</i> Phone: Email:	ATA e sent to provideo	14637127 (202)824-3001 <b>The e-mail address first; if th</b> <b>I; if that is unsuccessful, it wi</b> (202) 824-3000 bwptopat@bannerwitcoff.com, I	ll be sent via	US Mail.	
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## **ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, I, Jason D. Livingood of 219 East Highland Avenue, Philadelphia, PA 19118, do hereby assign, sell and set over to Comcast Cable Holdings, LLC, a corporation organized and existing under the laws of the State of Delaware, and having a place of business at 1500 Market Street, 34<sup>th</sup> Floor, Philadelphia, PA 19102-2148, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

## METHOD AND SYSTEM FOR LOCATING A VOICE OVER INTERNET PROTOCOL (VOIP) DEVICE CONNECTED TO A NETWORK

set forth in the application for United States Letters Patent executed by me on the  $20^{+1}$  day of 40000, 204; or

for which an application for a United States Patent was filed on \_\_\_\_\_\_\_, Application No. \_\_\_\_\_\_ (I hereby authorize my attorney to insert the application filing date and number when they become known),

including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in my name, at its or their election, and I hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.

And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

Date: <u>August 20</u> , 2004 annouvealth of insylvance	JASON D. LIVINGOOD
Livingsod to ma known to he the normal named in	<u>, 2004, personally appeared before me Jason D.</u> and who executed the above instrument, and acknowledged
that he executed OE same for the uses and purposes Doreen Frances Ziccardi, Notary Public City of Phila., Philadelphia County My commission expires May 17, 2007	therein mentioned. Must france screened Notary Public Must france screened PATENT REEL: 035401 FRAME: 0856