

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3309118

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JASON D. LIVINGOOD	08/20/2004
RECEIVING PARTY DATA	
Name:	COMCAST CABLE HOLDINGS, LLC
Street Address:	1701 JFK BOULEVARD
City:	PHILADELPHIA
State/Country:	PENNSYLVANIA
Postal Code:	19103
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14641203
CORRESPONDENCE DATA	
Fax Number:	(202)824-3001
<i>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.</i>	
Phone:	(202) 824-3000
Email:	bwptopat@bannerwitcoff.com, lwilley@bannerwitcoff.com
Correspondent Name:	BANNER & WITCOFF, LTD.
Address Line 1:	1100 13TH ST. NW
Address Line 2:	STE 1200
Address Line 4:	WASHINGTON, D.C. 20005
ATTORNEY DOCKET NUMBER:	007412.02943
NAME OF SUBMITTER:	STEVE S. CHANG
SIGNATURE:	/Steve Chang/
DATE SIGNED:	04/14/2015
Total Attachments: 1	
source=Assignment as filed from parent case#page1.tif	

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, 34th 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 20th day of August, 2004; 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.

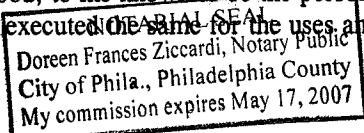
Date: August 20, 2004

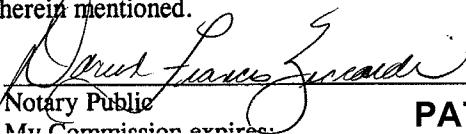


JASON D. LIVINGOOD

Commonwealth of Pennsylvania
STATE OF Pennsylvania
) ss.
COUNTY OF Philadelphia

On this 20th day of August, 2004, personally appeared before me Jason D. Livingood, to me known to be the person named in and who executed the above instrument, and acknowledged that he executed the same for the uses and purposes therein mentioned.


Doreen Frances Ziccardi, Notary Public
City of Phila., Philadelphia County
My commission expires May 17, 2007



Notary Public
My Commission expires: _____

PATENT