### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Kapil Chaudhry	08/01/2011
David N. Schlacht	07/21/2011

#### **RECEIVING PARTY DATA**

Name:	The DIRECTV Group, Inc.	
Street Address:	: 2230 E. Imperial Highway	
City:	El Segundo	
State/Country:	CALIFORNIA	
Postal Code: 90245		

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13031094

### **CORRESPONDENCE DATA**

Fax Number: (310)964-0941

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: janet.shibata@directv.com
Correspondent Name: The DIRECTV Group, Inc.
Address Line 1: 2230 E. Imperial Highway

Address Line 2: CA/LA1/A109

Address Line 4: El Segundo, CALIFORNIA 90245

ATTORNEY DOCKET NUMBER:	PD-210001
NAME OF SUBMITTER:	Janet Shibata

Total Attachments: 2

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PATENT REEL: 026681 FRAME: 0706 0.00 13031094

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#### **ASSIGNMENT**

WHEREAS I, KAPIL CHAUDHRY and DAVID SCHLACHT, as a below named joint inventor of the city and state as stated below next to my name, have invented a **METHOD AND SYSTEM FOR AUTHENTICATING SERVICE PROVIDERS TO COMMUNICATE WITH A PRIMARY SERVICE PROVIDER,** for which application for Letters Patent of the United States has been filed on February 18, 2011, as Serial No.13/031,094.

WHEREAS, The DIRECTV Group, Inc. (hereinafter referred to as the "Company"), a Delaware Corporation, having its principal place of business in El Segundo, California, is desirous of acquiring the entire and exclusive right, title and interest in, to and under said invention, said application and any and all Letters Patent that may be granted therefore in the United States and throughout the world;

NOW, THEREFORE, in consideration of the obligations voluntarily assumed by me and set forth in invention agreements between me and my employer, effective the date as stated below next to my name, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer to the Company, its successors, assigns or other legal representatives, the entire and exclusive right, title and interest in and to said invention invented by me, to said application and any and all applications which are continuations, continuations-in-part, divisions or substitutes of said application and any and all Letters Patent that may be granted therefore in the United States and throughout the world on any of said applications and to any and all reexaminations, reissues, renewals or extensions of said Letters Patent in the United States and throughout the world for the full term or terms for which said Letters patent may be granted in the United States and throughout the world; authorize and request The Commissioner of Patents and Trademarks of the United States and all foreign countries to issue all such Letters Patent to said Company, its successors, assigns or other legal representatives; covenant that no assignment, sale, agreement, transfer or encumbrance has been, or will be, made or entered into which would conflict with this assignment, sale and transfer; and agree to communicate to the Company, its successors, assigns or other legal representatives, upon request and at no cost or expense to me, any facts known by me respecting said invention, do all lawful acts, including the execution and delivery of all papers and proper oaths and giving of testimony that is deemed necessary or desirable by the Company, its successors, assigns or other legal representatives with regard to said invention for protecting, obtaining, maintaining and enforcing any and all of said Letters Patent in the United States and throughout the world for said invention and for perfecting, affirming, recording and maintaining the title of the Company, its successors, assigns or other legal representatives, and generally cooperate to the fullest extent in all matters pertaining to said invention, and any and all of said Letters Patent and the title thereto in the Company, its successors, assigns or other legal representatives.

> PATENT REEL: 026681 FRAME: 0707

IN WITNESS WHEREOF, I have executed this in	strument.				
FULL NAME OF SOLE OR JOINT INVENTOR	INIVENITOD'S SIGNATURE	DATE			
KAPIL CHAUDHRY	Kapi'l chand way	811/11			
RESIDENCE (CITY AND STATE)		<u></u> -			
Cerritos, California					
STATE OF CALIFORNIA )					
) SS:					
COUNTY OF LOS ANGELES )					
On August 1, 2011, before me personally appeared KAPIL CHAUDHRY, who person(s) whose name(s) is/are subscribed to he/she/they executed the same in his/her/their august on the instrument the person(s), or the entity instrument.	roved to me on the basis of satisfactory ev to the within instrument and acknowledg uthorized capacity(ies), and that by his/her/t	idence to be the ged to me that heir signature(s)			
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.	Aut & Silt	<u>r</u>			
JANET E. SHIBATA Commission # 1816479 Notary Public - California Los Angeles County My Comm. Expires Oct 9, 2012	Notary Public	<b>4</b>			
FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE			
DAVID N. SCHLACHT	Out M	12/2//2011			
RESIDENCE (CITY AND STATE)		' /			
Los Angeles, California					
STATE OF CALIFORNIA )					
) SS: COUNTY OF LOS ANGELES )					
on July 2 ( ) before me personally appeared DAVID N. SCHLACHT, wh the person(s) whose name(s) is/are subscribed he/she/they executed the same in his/her/their at on the instrument the person(s), or the entity instrument.	d to the within instrument and acknowled uthorized capacity(ies), and that by his/her/	y evidence to be dged to me that their signature(s)			

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.



PATENT REEL: 026681 FRAME: 0708

**RECORDED: 08/01/2011**