# 504108085 11/22/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4154754

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PADMANABHA R. RAO	08/13/2008

#### **RECEIVING PARTY DATA**

Name:	SLING MEDIA, INC.	
Street Address:	1051 East Hillsdale Blvd.	
Internal Address:	Suite 500	
City:	Foster City	
State/Country:	CALIFORNIA	
Postal Code:	94404	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15359125

### **CORRESPONDENCE DATA**

**Fax Number:** (480)385-5061

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: (480) 385-5060
Email: docketing@ifllaw.com
Correspondent Name: LK GLOBAL, LLP

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ATTORNEY DOCKET NUMBER:	066.0373C3	
NAME OF SUBMITTER:	BRETT A. CARLSON	
SIGNATURE: /Brett A. Carlson/		
DATE SIGNED:	11/22/2016	

#### **Total Attachments: 3**

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PATENT 504108085 REEL: 040404 FRAME: 0429

# ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA

WHEREAS, Padmanabha R. Rao	_ (hereinafter, singularly and collectively "Assignor") has
solely and/or have jointly (as appropri	iate) invented and/or discovered certain new and useful
invention, process, machine, manufac	cture, or composition of matter, or any new and useful
improvement in an invention as descr	ibed in an application for Letters Patent entitled "SYSTEMS
AND METHODS FOR SECUREL	Y PLACE SHIFTING MEDIA CONTENT" filed in and/or
with the USPTO onJuly 1, 2008	, and which has been assigned Application Serial
Number <u>12/166,039</u>	and which is further identified by the Docket No. set forth
above (hereinafter, the "Invention");	and

WHEREAS, SLING MEDIA INC. a corporation organized and existing under the laws of the State of Delaware and having a principal place of business of 901 Mariners Island Blvd., Suite 300, San Mateo, CA 94404 (hereinafter, the "Assignee") desires to acquire all rights, title and interest in and to the Invention, including, but not limited to, all rights, title and interest in and to past, present and future damages, injunctive relief and to any and all other additional rights, title, interest, relief and/or remedies granted by any legislative, judicial, quasi-judicial, administrative or other body, or otherwise; and

WHEREAS, Assignor, to the extent they own any right, title and interest in and to the Invention are desirous of assigning any and all such rights, title and/or interest to Assignee:

NOW THEREFORE, Assignor hereby assigns, transfers and sets over unto Assignee and its legal representatives, successor and assigns, the entire right, title and interest, including any all rights in and/or to past, present and future damages, injunctive relief and/or any other remedy and relief granted by a legislative, judicial, quasi-judicial or administrative body, in and to said Invention, said application, for any and all international, foreign, and regional applications corresponding and/or claiming priority thereto, any divisions, continuations, continuation-in-parts, reissues, reexaminations, renewals, and extensions thereof, and the Letters Patent, both foreign and domestic, that may or shall issue thereon, and does request the Commissioner of Patents to issue said Letters Patent to the Assignee, consistent with the terms of this agreement.

Assignor hereby authorizes Assignee to insert in this instrument the filing date and Application Serial Number in the above fields if not already present at the time of execution of this instrument.

Assignor hereby declares that he/she is the sole inventor (if only one inventor is named herein) or an original, first and joint inventor (if plural inventors are named herein) of the Invention. UPON SAID CONSIDERATION, Assignor hereby covenants and agrees with Assignee that they will not execute any writing or do any act whatsoever conflicting with these presents, and agrees that, when requested, he/she will, without charge to Assignee but at its expense, execute such additional assignments, declarations and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, renewal, reissued or extended Letters Patent of the United States, or of any and all foreign countries, on said invention, and in enforcing any rights or chooses in action accruing as a

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result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

Assignor agrees that he/she will communicate to Assignee or its representatives any facts known to Assignor respecting said inventions within a reasonable time of discovering or coming into possession of the same.

Assignor authorizes and empowers Assignee, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in Assignor's name, in any and all countries to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

Assignor hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of Assignee or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

Assignor covenants with Assignee, its successors, assigns, legal representatives, and nominees, that to the best of Assignor's knowledge the right, title and interest herein conveyed are free and clear of any encumbrance, and that Assignor has the full right to convey the same as herein expressed.

This Agreement and Assignment supersedes all other assignments, agreements and addendums related to the above-identified application.

After this Assignment has been recorded, please return it to:

Attn: John T. Kennedy, Esq.

V.P. of Intellectual Property and Assoc. General Counsel

EchoStar Corporation 9601 S. Meridian Blvd. Englewood, CO 80112

SOLE OR JOINT	from manatts des
Inventor (1): Padmanabha R. Rao	
(Name)	(Signature in Full)
Citizenship: USA	
Post Office Address:	
Residence: 3740 El Centro St., Palo Alto, CA	
On this 13 <sup>4h</sup> day of AUSCIST, 20 of SAN MATEO in the State of CA	108, before me a notary public in and for the county appeared palmanabby who is
personally known to me to be the same pe	rson whose name is subscribed to the foregoing
	eals and delivered the same instrument as a free and
voluntary act for the use and purposes therein so   Kyung Sam Horg  My Commission Expires: AUG 2 9 2009	
-	the same of the sa
Notary Public	