## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Raghuveer TARRA	10/03/2008
Parimal BAJPAI	09/24/2008
Sharath Hariharpur SATHEESH	09/24/2008

#### **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12237103

#### **CORRESPONDENCE DATA**

Fax Number: (480)385-5061

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

Phone: (480) 385-5060 Email: scastillo@ifllaw.com

Correspondent Name: Ingrassia Fisher & Lorenz, P.C. Address Line 1: 7010 East Cochise Road

Address Line 4: Scottsdale, ARIZONA 85253-1406

ATTORNEY DOCKET NUMBER:	066.0024 (SL-1007.1)
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NAME OF SUBMITTER: Brett A. Carlson

Total Attachments: 5

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**REEL: 021631 FRAME: 0823** 

**PATENT** 500666694

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> PATENT REEL: 021631 FRAME: 0824

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

WHEREAS, Sling Media, Inc., 1051 East Hillsdale Blvd, Suite 500, Foster City, 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 result of such applications or patents, by giving testimony in any proceedings or transactions

Page 1 of 4

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 Technologies LLC 90 Inverness Circle East Englewood, CO 80112

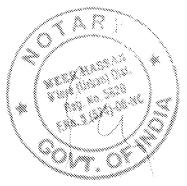
SOLE OR JOINT		(Lghure'	
Inventor (1): Raghu	veer TARRA	(ag hure	
	(Name)	(Signature in Full)	
Citizenship:	<u>IN</u>		
Post Office Address:			
	_	no, CA 95014	
personally known to instrument, and ackno voluntary act for the u	me to be the same pers	8, before me a notary public in and for the ornia, appeared region whose name is subscribed to the formulas and delivered the same instrument as a forth.  KYUNG SAM HONG COMM. #1598678 m Notary Public California SAN MATEO COUNTY My Comm. Exp. Aug 29, 2009 (Scal)	regoing
SOLE OR JOINT			
Inventor (2): Parima	al BAJPAI		
	(Name)	(Signature in Full)	
Citizenship:			
Post Office Address:			
Residence: 109, 1A	Cross, 4 Main, Domlur 2 S	Stage, Bangalore -560071, IN	
On this day of	of, 2003	8, before me a notary public in and for the, appeared, son whose name is subscribed to the for	county who is
personally known to	me to be the same pers	son whose name is subscribed to the for	regoing
instrument, and acknowledge	wledged that he signed, sea	als and delivered the same instrument as a f	ree and
voluntary act for the u	se and purposes therein set	forth.	
	res:	(Seal)	
Notary Public			

SOLE OR JOINT	
Inventor (1): Raghuveer TARRA	
(Name)	(Signature in Full)
Citizenship: <u>IN</u>	
Post Office Address:	
Residence: 10512 Peralta Ct., Cupertin	
On this day of, 2008 of in the State of personally known to me to be the same perso	, before me a notary public in and for the county
personally known to me to be the same personstrument, and acknowledged that he signed, seal voluntary act for the use and purposes therein set for	s and delivered the same instrument as a free and
My Commission Expires: Notary Public	(Seal)
SOLE OR JOINT	
Inventor (2): Parimal BAIPAI	//w//
Inventor (2): Parimal BAJPA1 (Name)	(Signature in Full)
Citizenship: <u>IN</u> Post Office Address:	
On this day of, 2008, of in the State of	<b>.</b>
personally known to me to be the same person	B Whose name is subscribed to the foregoing
instrument, and acknowledged that he signed, seal- voluntary act for the use and purposes therein set for	and delivered the same instrument as a free and
TERM EXPIRES ON 27th MARCH 2013	
My Commission Expires: ATTES Notary Public	(Seal)
# 95. 11th Cross, Son. 97. 12 Sock, San. 97. 12	iis Mirena Nager, Galaro - 560 011, 8875
No. of No. of States of Marine Sta	imps. Hence Watary

2 4SEP 2000

PATENT REEL: 021631 FRAME: 0828

SOLE OR JOINT Inventor (3): <u>Sharath Ha</u> (N	ribarpur SATHEESH iame)	<u>は・2・名しょっぱ</u> (Signature in Full)
Citizenship: <u>IN</u> Post Office Address:		
Residence: <u>#35/10, 38</u> 6	<sup>3</sup> <sup>4</sup> A" Cross, 8 <sup>th</sup> Block, Ja	ayanagar, Bangalore-560082, IN
On this day of	, 200	8, before me a notary public in and for the county
of	in the State of	, appeared, who is
personally known to m	e to be the same persected, sea and purposes therein set	on whose name is subscribed to the foregoing its and delivered the same instrument as a free and
My Commission Expires	*	(Seaf)
Notary Public		V 11 V



2 4SEP 2003

" From 1st April 2003 the Govt. of Kametaka Stopped the issue of all stamps including Notary Stamps. Hence Notary Stamp is not affixed."