PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	E: NEW ASSIGNMENT					
NATURE OF CONVE	ASSIGNMENT					
CONVEYING PARTY DATA						
N			ame	Execution Date		
Brian Lucas				07/13/2009		
Ilya Asnis			07/13/2009			
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 NUMBER	RS Total: 1					
Property Type			Number		12426103	
Application Number: 12426		103		124		
CORRESPONDENCE DATA						
Fax Number:	(480)385-	-5061			\$40.00	
			hen the fax attempt is unsuccessful.		сH	
Phone: (480) 385-5060					ρ	
Email: scastillo@ifllaw.com						
Correspondent Name:Ingrassia Fisher & Lorenz, P.C.Address Line 1:7010 East Cochise						
Address Line 1: 7010 East Cocnise Address Line 4: Scottsdale, ARIZONA 85253-1406						
ATTORNEY DOCKET NUMBER:			066.0066 (P2009-04-01)			
NAME OF SUBMITTER:			Brett A. Carlson			
Total Attachments: 3 source=20090714_Assignment_P2009-04-01#page1.tif source=20090714_Assignment_P2009-04-01#page2.tif PATENT						

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

WHEREAS, **Brian Lucas** and **Ilya Asnis** (hereinafter, singularly and collectively "Assignor") has solely and/or have jointly (as appropriate) invented and/or discovered certain new and useful invention, process, machine, manufacture, or composition of matter, or any new and useful improvement in an invention as described in an application for Letters Patent entitled "SYSTEMS **AND METHODS FOR ESTABLISHING CONNECTIONS BETWEEN DEVICES COMMUNICATING OVER A NETWORK**" filed in and/or with the United States Patent and Trademark Office on **April 17, 2009**, and which has been assigned Application Serial Number **12/426,103** and which is further identified by the Sling 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, United States of America, and having a principal place of business of 1051 E. Hillsdale Blvd, Suite 500, Foster, City CA 94404 (hereinafter, the "Assignce") 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, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby sells, 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-

Assignment and Agreement; Sling Docket No. P2009-04-01

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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 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 DISH Network L.L.C. Legal Department 9601 S. Meridian Blvd, Englewood, CO 80112

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Assignment and Agreement; Sling Docket No. P2009-04-01

JOINT	R 1				
Inventor (1): Brian Lucas	Prian Luco				
(Name)	(Signature in Full)				
Citizenship: <u>US</u>					
Post Office Address: 1330 Bush Street, Apt. 9A, San Francisco, CA 94109					
Residence: <u>1330 Bush Street, Apt, 9A, Sa</u>	an Francisco, CA 94109				
On this 19th day of July, 2009, before me a notary public in and for the county of <u>SAN MATED</u> in the State of <u>CALIFORNIA</u> , appeared BRIAN LUCAS , who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, seals and delivered the same instrument as a free and understand the same density of forth.					
voluntary act for the use and purposes therein set fort Kyang Jan Jang My Commission Expires: AMG 2.9.2009 Notary Public	II. KYUNG SAM HONO COMM, 81598678 m Hatary Public California 9 SAM MARO COURTY SAM MARO COURTY SAM MARO COURTY				
JOINT					
Inventor (2): Ilya Asnis	ASULS				
(Name)	(Signature in Full)				
No. CONTRACT	, Kasôkanata kana ana				
Citizenship: <u>RU</u>					
Post Office Address: 1842 Lencar Way, Sar	n Jose, CA 95124				
Residence: 1842 Lencar Way, San Jose, G	CA 95124				
On this 19th day of July, 2009, before me a	n notary public in and for the county of, appeared ILYA ASNIS, who is				

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PATENT REEL: 022949 FRAME: 0933

RECORDED: 07/14/2009