

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CONRAD SAVIO JUDE GOMES	05/06/2014
GIREESH KUMAR M	05/06/2014
SENTHILKUMAR KRISHNADOSS	05/06/2014
RECEIVING PARTY DATA	
Name:	SLING MEDIA PVT LTD
Street Address:	PSS Plaza #6, Wind Tunnel Road
Internal Address:	Murugesh Palya
City:	Bangalore
State/Country:	INDIA
Postal Code:	560017
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14241363
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NAME OF SUBMITTER:	BRETT A. CARLSON
SIGNATURE:	/BRETT A. CARLSON/
DATE SIGNED:	05/09/2014
Total Attachments: 3	
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**ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR
LETTERS PATENT**

WHEREAS, Conrad Savio Jude Gomes, c/o Sling Media Pvt. Ltd., PSS #6, Wind Tunnel, Murugesh Palya, Bangalore 560017 India; Gireesh Kumar M, c/o Sling Media Pvt. Ltd., PSS #6, Wind Tunnel, Murugesh Palya, Bangalore 560017 India; and Senthilkumar Krishnadoss, c/o Sling Media Pvt. Ltd., PSS #6, Wind Tunnel, Murugesh Palya, Bangalore 560017 India, (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 CONTROLLING THE ENCODING OF A SEGMENTED MEDIA STREAM USING SEGMENT TRANSMIT TIMES**" filed in and/or with the United States Patent and Trademark Office on **February 26, 2014**, and which has been assigned Application Serial Number **14/241,363** and which is further identified by the EchoStar Docket No. set forth above (hereinafter, the "Invention"); and

WHEREAS, **Sling Media PVT Ltd**, a corporation organized and existing under the laws of India and having a principal place of business at PSS Plaza #6, Wind Tunnel Road, Murugesh Palya, Bangalore 560017, India (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, 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 non-provisional, national, 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 Patent and Trademark Office, 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: Max S. Gratton
Legal Department
EchoStar Technologies L.L.C.
100 Inverness Terrace East
Englewood, CO 80112

JOINT

Inventor (1): Conrad Savio Jude Gomes
Name of inventor

[Signature]
(Signature in Full)

6/May/2014
Date

Witness: Rakesh Elwan
Witness Name

[Signature]
(Witness Signature)

6/May/2014
Date

JOINT

Inventor (2): Gireesh Kumar M
Name of inventor

[Signature]
(Signature in Full)

6/May/2014
Date

Witness: Rakesh Elwan
Witness Name

[Signature]
(Witness Signature)

6/May/2014
Date

JOINT

Inventor (3): Senthilkumar Krishnadoss
Name of inventor

[Signature]
(Signature in Full)

6/May/2014
Date

Witness: Rakesh Elwan
Witness Name

[Signature]
(Witness Signature)

6/May/2014
Date