503550009 11/02/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID EUGENE ERDOS	06/25/2012
DAVID MICHAEL LETTKEMAN	06/25/2012

RECEIVING PARTY DATA

Name:	DISH NETWORK L.L.C.	
Street Address:	9601 S. MERIDIAN BLVD	
City:	ENGLEWOOD	
State/Country:	COLORADO	
Postal Code:	80112	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14751971

CORRESPONDENCE DATA

Fax Number:

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.

Email: van.spier.yaniv@dorsey.com

Correspondent Name: YANIV VAN SPIER

Address Line 1: DORSEY & WHITNEY LLP

Address Line 2: 1400 WEWATTA STREET, SUITE 400

Address Line 4: DENVER, COLORADO 80202

NAME OF SUBMITTER:	YANIV VAN SPIER	
SIGNATURE:	/Yaniv Van Spier/	
DATE SIGNED:	11/02/2015	

Total Attachments: 3

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PATENT 503550009 REEL: 036935 FRAME: 0526

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

WHEREAS, David Eugene Erdos, residing at 11207 Haxtun Court, Parker, Colorado 80134, and David Michael Lettkeman, residing at 16697 Blue Mist Circle, Parker, Colorado 80134 (hereinafter, singularly and collectively "Assignor") have jointly 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 "RF Connector with Push-On Connection" filed in and/or with the United States Patent and Trademark Office on June 25, 2012, and which has been assigned Application Serial Number 13/532,608 and which is further identified by the DISH Network Docket No. set forth above (hereinafter, the "Invention"); and

WHEREAS, Dish Network L.L.C., a limited liability company organized and existing under the laws of the State of Colorado and having a principal place of business of 9601 S. Meridian Blvd, Englewood, Colorado 80112 (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 is an original, first and joint inventor 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,

PATENT REEL: 036935 FRAME: 0527 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 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 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: Rose Schuchat
DISH Network L.L.C.
Legal Department
9601 S. Meridian Blvd.
Englewood, CO 80112

Inventor (1): D	avid Eugene Erdos	Sept Contract
	(Name)	(Signature in Full)
Citizenship:	United States	
Post Office Address:	11207 Haxtun Court Parker, Colorado 80134	
Résidence:	Parker, Colorado	
known to me to be the	_ in the State of Colorado, ago ne same person whose name signed, sealed and delivered	efore me a notary public in and for the county of opeared David Eugene Erdos, who is personally is subscribed to the foregoing instrument, and the same instrument as a free and voluntary act
My Commission Expir Notary Public	<u>силем</u> res: <u>9-22-2014</u>	TRACY STRICKLAND NOTARY PUBLIC STATE OF COLORADO MY COMMISSION EXPIRES 9 9 9 20 1
	vid Michael Lettkeman (Name)	(Signature in Full)
Citizenship:	United States	
	16697 Blue Mist Circle Parker, Colorado 80134	
Residence:	Parker, Colorado	
tsoustes personally known to instrument, and acknow	in the State of Colorado, me to be the same person	fore me a notary public in and for the county of appeared David Michael Lettkeman, who is whose name is subscribed to the foregoing d and delivered the same instrument as a free forth.
My Commission Expired Notary Public	<u>und</u> :25 - 900 - 125	TRACY STRICKLAND NOTARY PUBLIC STATE OF COLORADO MY COMMISSION EXPIRES 9-33304

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JOINT