PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4396571

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	02/27/2017
SEQUENCE:	1

CONVEYING PARTY DATA

Name	Execution Date
ECHOSTAR BROADCASTING CORPORATION	02/27/2017

RECEIVING PARTY DATA

Name:	ECHOSTAR BROADCASTING HOLDING PARENT L.L.C.
Street Address:	100 INVERNESS TERRACE EAST
City:	ENGLEWOOD
State/Country:	COLORADO
Postal Code:	80112

PROPERTY NUMBERS Total: 17

Property Type	Number
Application Number:	12820394
Application Number:	14042113
Application Number:	12821340
Application Number:	14137849
Application Number:	12821348
Application Number:	12815759
Application Number:	14285885
Application Number:	61362452
Application Number:	13179364
Application Number:	14486553
Application Number:	61362498
Application Number:	13179359
Application Number:	14689858
Application Number:	13726780
Application Number:	62157575
Application Number:	14802842
Application Number:	15289585

PATENT REEL: 042226 FRAME: 0917

504349882

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.

Phone: (303) 706-4506

Email: max.gratton@dish.com
Correspondent Name: MAX S GRATTON

Address Line 1: 100 INVERNESS TERRACE EAST Address Line 4: ENGLEWOOD, COLORADO 80112

NAME OF SUBMITTER: MAX S GRATTON

SIGNATURE: /Max S Gratton/

DATE SIGNED: 05/03/2017

Total Attachments: 4

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> PATENT REEL: 042226 FRAME: 0918

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under the law of which it is formed, and principal address are

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Statement of Merger (Surviving Entity is a Domestic Entity) filed pursuant to § 7-90-203.7 of the Colorado Revised Statutes (C.R.S.)

1. For each merging entity, its ID number (if applicable), entity name or true name, form of entity, jurisdiction

ID Number	20081515634			
	(Colorado Secretary of State ID number) EchoStar Broadcasting Corporation			
Entity name or true name				
Form of entity	Corporation			
Jurisdiction	Colorado	·	1	
Street address	100 Inverness Terrace East			
	Attn: Legal Department	mber and name)		
	Englewood	СО	80112	
	(City)	(State) United St	(ZIP/Posial Code) ates	
	(Province – if applicable)	(Country		
Mailing address				
(leave blank if same as street address)	dress) (Street number and name or Post Office Box information			
	(City)	(State)	(ZIP/Postal Code)	
	(Province – if applicable)	(Country	· "	
	1			
ID Number				
	(Colorado Secretary of State 1D nun	nber)		
Entity name or true name				
Form of entity				
Jurisdiction				

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PATENT REEL: 042226 FRAME: 0919

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(City) (Province – if applicable) (Street number and name (City) (Province – if applicable)	(State) (Country) or Post Office Box i	(ZIP/Postal Code) Information) (ZIP/Postal Code)	
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Colorado Secretary of State ID numbe	er)		
			
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(Province – (fapplicable)	(Country)		
ress) (Street number and name or Post Office Box information)			
			
(City)	(State)	(ZIP/Postal Code)	
(Province – if applicable)	(Country)	·	
statement by marking the box and the gentities and the ID number under the law of which it is stated in an attachment.	clude an attachment, (if applicable), formed, and the	entity name or true principal address of	
formed, and principal address	s are		
20171078246 (Colorado Secretary of State ID numb	er)		
EchoStar Broadcasting Hol	lding Parent L.	L.C.	
Dags 7 of 4		Rev. 5/29	
1	(City) (Province - if applicable) (Street number and name (City) (Province - if applicable) statement by marking the box and the gentities and the ID number under the law of which it is stated in an attachment. mber (if applicable), entity neformed, and principal address 20171078246 (Colorado Secretary of State ID number)	(Province - (fapplicable) (Country) (Street number and name or Post Office Box (City) (State) (Province - if applicable) (Country) statement by marking the box and include an attachment, gentities and the ID number (if applicable), under the law of which it is formed, and the stated in an attachment. mber (if applicable), entity name or true name formed, and principal address are 20171078246 (Colorado Secretary of State ID number) EchoStar Broadcasting Holding Parent L.	

PATENT REEL: 042226 FRAME: 0920

Form of entity	Limited Liability Company			
Jurisdiction	Colorado			
Street address	100 Inverness Terrace East			
	(Street number and name)			
	Englewood	CO	80112	
	(City)	- (State) United St	(ZIP/Postal Code)	
	(Province – if applicable)	(Country		
Mailing address				
(leave blank if same as street address)	Street number and name or Post Office Box information)			
	(City)	(State)	(ZIP/Postal Code)	
	(Province – if applicable)	(Country		
3. Each merging entity has been merged i	into the conviving entity			
an appropriate statement of change Secretary of State for filing pursua 5. (If the following statement applies, adopt the statem One or more of the merging entities records of the secretary of state and	nt to Part 3 of Article 90 of Title uent by marking the box and state the appr s is a registrant of a trademark de	e 7, C.R.S. opriate documents	nent number(s).) 1 a filed document in the	
Document number		-		
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Document number		-		
(If the following statement applies, adopt the There are more than three transtated in an attachment.	e statement by marking the box and included the document num			
6. (If applicable, adopt the following statement by ma				
This document contains additional	information as provided by law	-		
7. (Caution: <u>Leave blank</u> if the document does legal consequences. Read instructions before		iling a delay	ed effective date has significant	
(If the following statement applies, adopt the states. The delayed effective date and, if appliance is a states and the states are also as a state are also a	ment by entering a date and, if applicable, icable, time of this document are	02/27/2	2017 3:00 pm	
·			n/dd/yyyy hour:minute am/pm)	

MERGE_DOM

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	(Street number of Hughes Satellite System	and name or Post Office on Science of the Corporation	Box information)	_
	Germantown	MD 2	20876	
	(City)	(State) United State	(ZIP/Postal Code)	_
	(Province – if applicable)	(Country)		
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