PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6720013

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHANNASANDRA RAVISHANKAR	05/18/2021
JAMES JEHONG JONG	05/17/2021
GAGUK ZAKARIA	05/17/2021
NASSIR BENAMMAR	05/19/2021

RECEIVING PARTY DATA

Name:	HUGHES NETWORK SYSTEMS, LLC	
Street Address:	11717 EXPLORATION DRIVE	
City:	GERMANTOWN	
State/Country:	MARYLAND	
Postal Code:	20876	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17325383

CORRESPONDENCE DATA

Fax Number: (888)703-4446

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: 571-215-2215

Email: jsingh@capcitytechlaw.com CAPITOL CITY TECHLAW, PLLC **Correspondent Name:** Address Line 1: 344 MAPLE AVENUE WEST, #333

Address Line 2: JASBIR SINGH

Address Line 4: VIENNA, VIRGINIA 22180

ATTORNEY DOCKET NUMBER:	403-0077
NAME OF SUBMITTER:	JASBIR SINGH
SIGNATURE:	/Jasbir Singh/
DATE SIGNED:	05/20/2021

Total Attachments: 1

source=20210520 403-0077 ExecutedAssignment#page1.tif

PATENT REEL: 056298 FRAME: 0893

506673198

PATENT ASSIGNMENT

Assignor(s):	Channasandra RAVISHANKAR; James Jehong JONG; Gaguk ZAKARIA; Nassir BENAMMAR		
Assignee:	Hughes Network Systems, LLC 11717 Exploration Lane Germantown, MD 20876		
Patent Applic	cation(s):		
Title:	Conserving Resources of a Next Generation Satellite		
\boxtimes	executed by the undersigned concurrently herewith		
	Application No(s):	Filing Date:	

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the above-named Assignors, hereby:

sell, assign and transfer to the above-named Assignee (and its successors, assigns and legal representatives) the entire right, title and interest (for the United States and all foreign countries) in and to: (1) the above-identified patent application(s) ("the Application(s)"), including any and all improvements that are disclosed in the Application(s); and (2) all divisional, continuing, substitute, renewal, reissue and all other patent applications, which have been or are subsequently filed in the United States and any and all foreign countries, based on or claiming priority to the Application(s), or based on any of said improvements; and (3) all original and reissued patents that have been or are subsequently issued in the United States and any and all foreign countries from the Application(s) or based on any of said improvements; and (4) any and all rights of priority arising from the filing of the Application(s) in the United States and any and all foreign countries; and

agree that the Assignee may apply for and receive a patent or patents from the Application(s) and for said improvements in its own name; and that, to carry out in good faith the intent and purpose of this Assignment, I/we (without charge to, but at the expense of the Assignee) shall: execute the Application(s), and all divisional, continuing, substitute, renewal, reissue and other patent applications based on or claiming priority to the Application(s), or based on any and all of said improvements, and execute all associated assignments and powers of attorney; convey to the Assignee (and its successors, assigns and legal representatives) all known facts relating to the Application(s) said improvements and the history thereof; and generally assist the Assignee (and its successors, assigns and legal representatives) in securing and maintaining proper patent protection for the Application(s) and said improvements, and for vesting title in and to the Application(s), and all applications for patents and all patents on said improvements, in the Assignee (and its successors, assigns and legal representatives); and

covenant with the Assignee (and its successors, assigns and legal representatives) that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the Assignor(s), and that full right to convey the same as herein expressed is possessed by the Assignor(s).

Date:	5/18/2021	Channasandra RAVISHANKAR: Channasandra E092C40C82ED4E9
	_ / /	رمسی DocuSigned by:
Date:	5/17/2021	James Jehong JONG: James Jeliong 10NG
		Dozessignow topisc
Date:	5/17/2021	Gaguk ZAKARIA: Gaguk Elkelkil
		8601D39FEC1B45A Docu Styned by:
Date:	5/19/2021	Nassir BENAMMAR: Nassir Bentammar
		40E5DD81C23B46A

Page 1 of 1 PATENT REEL: 056298 FRAME: 0894