505716019 10/09/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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VIKRAM CHANDRASEKHAR	12/20/2017
LI GUO	12/20/2017
HAO CHEN	01/19/2018

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16597757

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NAME OF SUBMITTER:	DANIEL E. VENGLARIK
SIGNATURE:	/Daniel E. Venglarik/
DATE SIGNED:	10/09/2019

Total Attachments: 4

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PATENT 505716019 REEL: 050671 FRAME: 0463

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PATENT REEL: 050671 FRAME: 0464

DECLARATION (37 CFR L63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR L76) AND ASSIGNMENT

Title of Invention	METHOD AND A	PPARATUS FOR SYSTEM INFORMATION DELIVERY IN ADVANCED WIRELESS SYSTEMS
As the undersi	gned inventor, I hereby declars	
	declaration and ZThe attaction and United \$	hed application, or takes application number
The above-ide	ntified application was made o	rauthorized to be made by me.
I believe that I	am the original inventor or an	original joint inventor of a claimed invention in the application.
	d and understand the contents being submitted.	of the application including the claims, for which this combined declaration and
l am aware of 1.56.	the duty to disclose to the Offi	ce all information known to me to be material to patentability as defined in 37 CFR
Suwon-si, Gye	onggi-do, Korea (hereinafter t	a Korean corporation, having a place of business at 129, Samsung-ro, Yeongtong-gueferred to as "ASSIGNEE"), desires to acquire the entire right, title and interest in granted thereon in the United States and foreign countries;
inventors, here above-identificapplications, a Convention of	cby sell, assign and transfer to ed application and the invention and corresponding priority appli-	consideration, the receipt whereof is hereby acknowledged, We, the below named said ASSIGNEE, its successors and assigns, the entire right, title and interest in the n disclosed therein in all countries, including all divisional applications, continuation ications including those to which priority is claimed under the International C. 119, substitutions, and renewals thereof, and to all patents that may be granted
granted, to said ASSIGNEE, its successors and for patents for the invention in foreigns		Office Officials in the United States and all foreign countries to issue patents, when nd assigns. Further, We agree that said ASSIGNEE, its successors and assigns, may countries without further authorization from us. Also, We agree to execute all le to aid said ASSIGNEE, its successors and assigns, in obtaining and enforcing
Thereby acknowledge U.S.C. 1001 b	owledge that any willful false s by fine or imprisonment of not	natement made in this combined declaration and assignment is punishable under 18 more than five (5) years, or both.
		,, full first name, middle mitial, last name)
Inventor	Young-Han Nam	Date: 12/19/2017
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LEGAL NAME OF SECOND INVENTOR (e.g., full first name, middle initial, last name)	,
12	1001000
Inventor: Vocam Chandrasekhar (2)	4 2 4 2 4 2 3 4
Signature:	· ·
Signature 10 10 10 10 10 10 10 10 10 10 10 10 10	

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> PATENT REEL: 050671 FRAME: 0466

	/www.aaaaaaaaaaa	
	LEGAL NAME OF THIRD INVENTOR (&	g., full first name, middle initial, last name)
-	Inventor: Li Guo	Date: 12/22/2-617
	artificial residents and the second s	in the second se
i	Signature:	
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LEGAL NAME OF FOURTH INVENTOR	(e.g., futi firsi name, middle initial, last name)
Inventor: Hao Chen	Date:Date:
Signature:	

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> PATENT REEL: 050671 FRAME: 0468