505435802 04/18/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
DANIEL VIVANCO	04/15/2019		

RECEIVING PARTY DATA

Name:	AT&T TECHNICAL SERVICES COMPANY, INC.
Street Address:	1900 GALLOWS ROAD
City:	VIENNA
State/Country:	VIRGINIA
Postal Code:	22182

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	16388769			

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	2018-1399/ATTWP1192US
NAME OF SUBMITTER:	THOMAS WATSON
SIGNATURE:	/Thomas Watson/
DATE SIGNED:	04/18/2019

Total Attachments: 2

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PATENT 505435802 REEL: 048933 FRAME: 0237

ASSIGNMENT

	WHE	REAS	l, Dani	el Viva	nco resi	iding at	22555	Leanne	Terra	ice Apt	#405 .	Ashburi	, VA
2014	8 USA,	hereaf	ter refe	rred to a	s Assign	ior, am	listed a	s an inve	ntor on	a patent	t applic	ation ent	itled
"UPI	JINK II	NTER	FERE	NCE A	VOID	ANCE	UNDE	ER CLC	SED I	COOP	POWI	ER	
CON	TROL	CON	OITIO	NS," ha	ving Al	&T Do	cket No	o. 2018 -1	1 <mark>399</mark> , th	e patent	applic	ation to b	e filed
io the	United !	States F	atent &	: Traden	ark Off	ice or v	vhich w	as filed a	s U.S.	Patent A	pplica	tion Seria	il No
16/	/388,769) {	on 04	1/18/201	9 ; a	md							

WHEREAS, AT&T TECHNICAL SERVICES COMPANY, INC., a Corporation organized and existing under the laws of Delaware and having an address at 1900 Gallows Road, Vienna, Virginia 22182 (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereto;

NOW THEREFORE, be it known that for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention and this non-provisional application, and all divisions, substitutions, and continuations thereof; and all Letters Patent of the United States which may be granted thereon, and all reexaminations and reissues thereof; and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application; and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, including certificates of inventions, utility models, industrial design protection, design patent protection, and other governmental grants or issuances; and all extensions, renewals, prolongations, and reissues thereof; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents;

AND, I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any assignment, sale, license, agreement, or encumbrance in conflict with this Assignment;

AND, I HEREBY further covenant and agree, for the Assignor and the Assignor's legal representatives, that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention; assist the Assignee in the prosecution of the patent application identified above; assist in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; testify in any interference, litigation, or other legal proceeding; sign all lawful papers when called upon to do so; execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns; execute all divisional, continuation, and reissue applications; make all rightful oaths and generally do everything possible to aid Assignee, to obtain and enforce proper patent protection

PATENT REEL: 048933 FRAME: 0238 for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee; and hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without compensation, but at the expense of Assignee or its representatives.

AND, I HEREBY consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T TECHNICAL SERVICES COMPANY, INC. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

This Assignment may be executed in any number of counterparts, each of which when so executed and delivered shall be deemed an original, and such counterparts together shall constitute one and the same instrument. A facsimile copy of this Assignment, or any form of an electronic copy of this Assignment, including the signature pages hereto, shall be deemed to be an original.

I hereby authorize and request Amin, Turocy & Watson, LLP to insert the filing date and application number of said application when known.

IN TESTIMONY	WHEREOF, I have hereunto set my hand	this 15 day of April.
	Daniel Vivanco	or the second se
State of)	
County of FARIAN		
and State personally appe	אבי , 20 <u>19</u> , before me a Notary eared <u>Danie Auxero V אבור</u> On of the foregoing assignment as his/her	4577-LD . 300
Pool 45 5 Gallo Notary Public N	بر Commission Expires: <u>0 عام ۱۹ کوک</u>	
	Page 2 of 2	* REG. NO. TEXTOR * EXPIRES CO.O. * EXPIRES CO.O. * EXPIRES CO.O. * EXPIRES CO.O. * EXPIRES

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