PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6389632

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE NAME IS MISSPELLED previously recorded on Reel 046520 Frame 0515. Assignor(s) hereby confirms the ASSIGNEE NAME SHOULD BE "AT&T INTELLECTUAL PROPERTY I, L.P

CONVEYING PARTY DATA

Name	Execution Date
YARON KANZA	07/03/2018
BALACHANDER KRISHNAMURTHY	07/02/2018
SIVARAMAKRISHNAN RAMANATHAN	07/03/2018

RECEIVING PARTY DATA

Name:	AT&T Intellectual Property I, L.P.			
Street Address:	754 Peachtree Street			
Internal Address:	Suite 7C			
City:	Atlanta			
State/Country:	GEORGIA			
Postal Code:	30308			

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16031502		

CORRESPONDENCE DATA

Fax Number:(847)510-0710Correspondence 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:	84738	73821501		
Email:	docke	docketing@ggip.com		
Correspondent Name:	AT&T LEGAL DEPARTMENT - GG ATTN: PATENT			
Address Line 1:	ROOM 2A-207			
Address Line 2:	ONE AT&T WAY			
Address Line 4:	BEDMINSTER, NEW JERSEY 07921			
ATTORNEY DOCKET NUMBER:		7785-2362A		
NAME OF SUBMITTER:		JILL R. HOLMAN		
SIGNATURE:		/JILL R. HOLMAN/		
DATE SIGNED:		11/06/2020		

Total Attachments: 9

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504996904 07/10/2018 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5043652

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY	Υ DATA					
			Name		Execution Date	
YARON KANZA					07/03/2018	
BALACHANDER KRISHNAMURTHY					07/02/2018	
SIVARAMAKRISHNA	AN RAMANA	ATHAI	N		07/03/2018	
RECEIVING PARTY	DATA					
Name:	AT&T I	NTEL	LECUTAL PROPERTY I, L.P.			
Street Address:	675 WI	EST F	PEACHTREE STREET			
City:	ATLAN	ITA				
State/Country:	GEOR	GIA				
Postal Code:	30308					
PROPERTY NUMBERS Total: 1			Number	٦		
Property Ty	•	1000		_		
Application Number		1603	1502			
CORRESPONDENC	Ε DATA					
Fax Number:		(832)	213-0279			
•			e-mail address first; if that is un		,	
•	, if provided		h at is unsuccessful, it will be se i 532-1991	nt v	via US Mail.	
		/ mail@att.com				
1-		IP LEGAL DEPARTMENT				
Address Line 1:		ONE	AT&T WAY			
		M 2A207				
Address Line 4:		BEDMINSTER, NEW JERSEY 07921				
ATTORNEY DOCKET NUMBER: 2017-09		2017-0949 (017748.0388)				
NAME OF SUBMITTER:			LATOYA JENKINS			
SIGNATURE:		/Latoya Jenkins/				
DATE SIGNED:		07/10/2018				
Total Attachments: 4	•					
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PATENT REEL: 0**56520** FRAME: 0546

ASSIGNMENT

WHEREAS I, Yaron Kanza residing at 41-17 Williams Street, Fair Lawn, NJ 07410, Balachander Krishnamurthy residing at 60 East 8th Street, Apt. 5C, New York, NY 10003, Sivaramakrishnan Ramanathan residing at 1221 W. 36th Street, Los Angeles, CA 90007 hereafter referred to as Assignor, am listed as an inventor on a patent application entitled "SOFTWARE DEFINED PROBER," having AT&T Docket No. 2017-0949, the patent application to be filed in the United States Patent & Trademark Office; and

WHEREAS, AT&T INTELLECTUAL PROPERTY I, L.P., a PARTNERSHIP organized and existing under the laws of NEVADA and having an address at 675 West Peachtree Street, Atlanta, Georgia 30308 (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, 1, 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 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

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PATENT REEL: 0**56520** FRAME: 0548 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 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 INTELLECTUAL PROPERTY I, L.P. 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand WHL 03 2018, of ,2018.

<u>Ujezan</u> Kanza

State of Somerset County of

On this <u>day of JUL 0 3 2018</u> 2018, before me a Notary Public in and for the above County and State, personally appeared $\frac{1}{2000}$, and acknowledged the execution of the foregoing assignment as his/her free act and deed for the purpose herein set forth.

Notary RICHARD SETO YEE NOTARY PUBLIC OF NEW JERBEY ID # 2430861 My Commission Expires 10/22/2018

My Commission Expires

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PATENT REEL: 0**56520** FRAME: 0549

		Docket No. 2017-0949
		Ly,
July-	TESTIMONY WHEREOF, I	have hereunto set my hand this 2 day of
State of	Nta Yak Nta Tak	
County of	Man John ;	
On above Cou	this 2 day of July nty and State, personally apple	, 2018, before me a Notary Public in and for the ared, and acknowledged the execution of the deed for the purpose herein set forth.
		Notary Public
87		CHEN, NAM JIE My Commission Explicitly Public, Same of New York Na. 01CH6012510 Chuckfind in New York County Commission Excircus Aug. 31, 20
		(18)

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Page 3 of 4

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Docket No. 2017-0949

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IN TESTIMONY WHEREOF, I	have herewrite set my hand this <u>3</u> day of (unamabrishnan Sivaramakrishnan Ramanathan
State of ME_{a} / M_{a} County of ME_{a} / M_{a} On this $3 day of July$ above County and State, personally appear foregoing assignment as his/her free act and	, 2018, before me a Notary Public in and for the red, and acknowledged the execution of the deed for the purpose herein set forth Notary Public Notary Public
	My Commission Expires Commission Commission

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PATENT REEL: 0**55520** FRAME: 0520

RECORDED: 07/08/2028