506689705 05/28/2021 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6736522

UBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	DATA		
		Name Execution	n Date
ADITYA KULKARNI		11/29/2018	;
RAMA VENKATA S. K	(AVALI	11/29/2018	}
VENUGOPALA RAO	RANDHI	11/29/2018	;
		11/29/2018	}
LAWRENCE ANTHON RECEIVING PARTY I Name:	DATA	11/29/2018 F AMERICA CORPORATION	}
RECEIVING PARTY I	DATA BANK OI		}
RECEIVING PARTY I Name:	DATA BANK OI MAILCO	F AMERICA CORPORATION	<u> </u>
RECEIVING PARTY I Name: Street Address:	DATA BANK OI MAILCO	F AMERICA CORPORATION DE: NC1-028-29-04 NK OF AMERICA CENTER, 150 NORTH COLLEGE ST.	<u></u>
RECEIVING PARTY I Name: Street Address: Internal Address:	DATA BANK OI MAILCO ONE BAI CHARLC	F AMERICA CORPORATION DE: NC1-028-29-04 NK OF AMERICA CENTER, 150 NORTH COLLEGE ST.	}

Property Type	Number
Application Number:	17334251

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: 2149536759 Email: ptomail1@bakerbotts.com Correspondent Name: BAKER BOTTS LLP/BANK OF AMERICA CORPORAT 2001 ROSS AVENUE Address Line 1: Address Line 2: SUITE 900 Address Line 4: DALLAS, TEXAS 75201 015444 1843 ATTORNEY DOCKET NUMBER

ATTORNET DOCKET NOWBER:	013444.1643
NAME OF SUBMITTER:	LATOYA JENKINS
SIGNATURE:	/Latoya Jenkins/
DATE SIGNED:	05/28/2021
Total Attachments: 8	

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COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	RESOURCE ALLOCATION TOOL
As the below name	d inventor, Thereby declare that:
This declaration is	
directed to:	I The attached application, or
	United States application or PCT international application number filed on
The above-identifie	application was made or authorized to be made by me.
I believe that I am t	he original inventor or an original joint inventor of a claimed invention in the application.
•	Ige that any willful false statement made in this declaration is punishable under 18 U.S.C. risonment of not more than five (5) years, or both.
	ASSIGNMENT
 India (City, State/ application was finassignment, Lan 	itya Kulkarni ("Assignor"), a citizen of India (Country), residing in Hyderabad, Telangana, Province) have invented the above invention. If the following lines are blank, the above led on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignor below, hereby authorize the attorneys for Bank of America to insert the filing date umber below after they become known and prior to filing the recordation.
U.S. Application N	17/334,251 filed05/28/2021
WHEREAS, BAN the State of Delaw acquiring the entit Letters Patent the	KOFAMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of are, and having its offices and place of business at Charlotte, North Carolina, is desirous of a right, title and interest in and to the aforesaid inventions and in and to all applications and erefor granted in the United States of America, and in any and all countries foreign thereto: RE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration,
Including salary of which is hereby a Assignee, its such the territory of the In space, (includir	payment for the making of inventions, or employee benefits, the receipt and sufficiency of cknowledged, I said Assignor, by these presents do sell, assign and transfer unto said cessors, assigns and legal representatives, the full and exclusive right, title and interest for United States of America and all countries foreign thereto, and throughout the world and ing the right to apply for Letters Patent inforeign countries in its own name and to claim any such foreign applications to which such applications are

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entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, continuation-in-parts and extensions thereof, and inand to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions. Thereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. Trepresent and warrant that I have full right to agree to, execute, and deliver this assignment. I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

WARNING

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PT0-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PT0-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

LEGAL NAME OF INVENTOR

Inventor: Aditya Kulkarni

Date: 29-Nov-2018

Signature: <u>1 Aditya Kulkarni 1</u>

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Firm No.: 015444.1394 (P8674-US-ORG)

COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGNAPPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of	RESOURCE ALLOCATION TOOL		
Invention			
As the below named inventor, I hereby declare that:			
This declaration is			
directed to:	I The attached application, or		
	United States application or PCT international application number filed on		
The above-identified application was made or authorized 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.		
Thereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.			
	ASSIGNMENT		
residing in Frisco blank, the above recordal of this a	ama Venkata S. Kavali ("Assignor"), a citizen of the United States of America (Country), b, Texas (City, State/Province) have invented the above invention. If the following lines are application was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for assignment, I an assignor below, hereby authorize the attorneys for Bank of America to ate and application number below after they become known and prior to filing the		
U.S. Application	No		
the State of Delay acquiring the enti	K OF AMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of vare, and having its offices and place of business at Charlotte, North Carolina, is desirous of re right, title and interest in and to the aforesaid inventions and in and to all applications and erefor granted in the United States of America, and in any and all countries foreign thereto:		
including salary o which is hereby i Assignee, its suc the territory of the in space, {includi	RE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, r payment for the making of inventions, or employee benefits, the receipt and sufficiency of acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said cessors, assigns and legal representatives, the full and exclusive right, title and interest for a United States of America and all countries foreign thereto, and throughout the world and ng the right to apply for Letters Patent in foreign countries in its own name and to claim any such foreign applications to which such applications are		

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entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions. I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, fitle and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment. I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

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LEGAL NAME OF INVENTOR

Inventor: Rama Venkata S. Kavali

Date: 11/29/2018

Signature: 1 Relay Tones

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COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	RESOURCE ALLOCATION TOOL		
As the below named inventor, I hereby declare that:			
This declaration is			
directed to:	In the attached application, or		
	United States application or PCT international application number		
The above-identifi	ed application was made or authorized 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.			
	dge that any willful false statement made in this declaration is punishable under 18 U.S.C. prisonment of not more than five (5) years, or both.		
	ASSIGNMENT		
Telangana, India the above applic of this assignme	enugopala Rao Randhi ("Assignor"), a citizen of India (Country), residing in Hyderabad, (City, State/Province) have invented the above invention. If the following lines are blank, ation was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal nt, I an assignor below, hereby authorize the attorneys for Bank of America to insert the oplication number below after they become known and prior to filing the recordation.		
U.S. Application I	No17/334,251 , filed		
the State of Delay acquiring the enti	KOF AMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of vare, and having its offices and place of business at Charlotte, North Carolina, is desirous of re right, title and interest in and to the aforesaid inventions and in and to all applications and erefor granted in the United States of America, and in any and all countries foreign thereto:		
including salary o which is hereby a Assignee, its suc the territory of the in space, {includi	RE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, r payment for the making of inventions, or employee benefits, the receipt and sufficiency of acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said cessors, assigns and legal representatives, the full and exclusive right, title and interest for a United States of America and all countries foreign thereto, and throughout the world and ng the right to apply for Letters Patent in foreign countries in its own name and to claim any such foreign applications to which such applications are		
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entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or self the inventions. I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, tille and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment. I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

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LEGAL NAME OF INVENTOR

Inventor: Venugopala Rao Randhi

Date: 29-Nov-2018

Signature:

L'al

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COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 176)

	······			
Title of	RESOURCE ALLOCATION TOOL			
Invention				
As the below named inventor, Thereby declare that:				
This declaration is				
directed to:	I The attached application, or			
	United States application or PCT international application number			
The above-identified application was made or authorized to be made by me.				
I believe that I am	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.			
Thereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.				
	ASSIGNMENT			
Maharashtra, Ind the above applic of this assignme filing date and ap	awrence Anthony D'Silva ("Assignor"), a citizen of India (Country), residing in Mumbai, lia (City, State/Province) have invented the above invention. If the following lines are blank, ation was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal int, I an assignor below, hereby authorize the attorneys for Bank of America to insert the oplication number below after they become known and prior to filing the recordation.			
U.S. Application I	No17/334,251 filed05/28/2021			
the State of Delay acquiring the enti	NK OF AMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of ware, and having its offices and place of business at Charlotte, North Carolina, is desirous of ire right, title and interest in and to the aforesaid inventions and in and to all applications and herefor granted in the United States of America, and in any and all countries foreign thereto:			
including salary of which is hereby a Assignee, its suc the territory of the in space, {includi	DRE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, or payment for the making of inventions, or employee benefits, the receipt and sufficiency of acknowledged. I said Assignor, by these presents do sell, assign and transfer unto said occessors, assigns and legal representatives, the full and exclusive right, title and interest for e United States of America and all countries foreign thereto, and throughout the world and ing the right to apply for Letters Patent in foreign countries in its own name and to claim any such foreign applications to which such applications are			

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entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, continuation-in-parts and extensions thereof, and inand to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions. Thereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. Trepresent and warrant that I have full right to agree to, execute, and deliver this assignment. I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

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LEGAL NAME OF INVENTOR

Inventor: Lawrence Anthony D'Silva

Date: 29-Nov-2018

Signature: <u>1 Laurence D'ailva 1</u>

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RECORDED: 05/28/2021