PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3077656

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHELLE BENTUBO	10/06/2014
DEBASHIS CHOUDHURY	10/06/2014
THERESE J. WILLIS	10/17/2014

RECEIVING PARTY DATA

Name:	BANK OF AMERICA CORPORATION
Street Address:	214 N. TRYON STREET
Internal Address:	MAILCODE NC1-027-20-05
City:	CHARLOTTE
State/Country:	NORTH CAROLINA
Postal Code:	28255

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14521675	

CORRESPONDENCE DATA

Fax Number: (845)362-6111

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: 8453626100

Email: jweiss@weissarons.com

Correspondent Name: JOEL WEISS Address Line 1: 1540 ROUTE 202

Address Line 2: SUITE 8

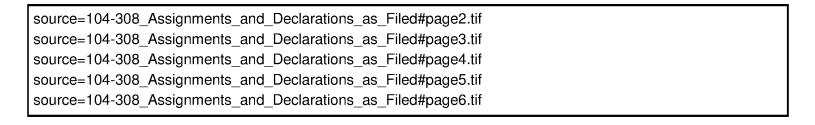
Address Line 4: POMONA, NEW YORK 10970

ATTORNEY DOCKET NUMBER:	104-308
NAME OF SUBMITTER:	JOEL WEISS
SIGNATURE:	/Joel Weiss/
DATE SIGNED:	10/23/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

source=104-308 Assignments and Declarations as Filed#page1.tif

PATENT REEL: 034017 FRAME: 0376 503031056



PATENT REEL: 034017 FRAME: 0377

Attorney Docket No.: 104-308 PMN: 6299 US1

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	METHOD AND APPARATUS FOR INVOKING A DEGRADED MODE ARCHITECTURE			
As the below	named inventor, I hereby declare that:			
This declarati	(v) The attached application, or			
99999	United States application or PCT international application number			
The above-id	entified application was made or authorized to be made by me.			
I believe that	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.			
	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or tof not more than five (5) years, or both.			
ASSIGNMENT				
the above inv comply with 3	Michelle Bentubo ("Assignor"), a citizen of the United States of America, residing in Orlando, FL have invented ention. If the following lines are blank, the above application was filed on even date herewith, otherwise, to $37 \text{ C.F.R. } \$3.21$ for recordal of this assignment, I, an assignor below, hereby authorize the attorneys for Bank of sert the filing date and application number below after they become known and prior to filing the recordation. U.S. Application No. $14/521/675$, filed $10/23/20/9$.			
WHEREAS, BANK OF AMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of the State of Delaware, and having its offices and place of business at Charlotte, North Carolina, is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:				
payment for t said Assignor, representativ countries fore countries in it entitled unde Letters Patent in-parts and e confidential ir	FORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or he making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal es, the full and exclusive right, title and interest for the territory of the United States of America and all eigh thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign is own name and to claim any priority rights for such foreign applications to which such applications are international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and a granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, continuations, xtensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, information, and compilations, necessary or useful to make, use, or sell the inventions. I hereby authorize and 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. 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, assigns, or nominees, 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.

Attorney Docker No., 164-168 PMN-62901 ST

WARNING:

Persioner/applicant is cautiomed to avoid submitting personal information in documents filed in a patent application that may contribute to identify theft. Personal information such as social security numbers, barns account numbers, or credit card numbers (other than a check or credit card authorization from PTO 2038 submitted for payment purposes) is never required by the USPTO to support a perition or an appeal tion. If this type of personal information is included in documents submitted to the USPTO, peritioner/applicant is educed that the record of a patent from the documents before submitting them to the USPTO. Peritioner/applicant is advised that the record of a patent explication is available to the public after publication of the application juriless a non-publication request in consplication is available to the public after publication for issuance of a patent. Furthermore, the record from an abundanced application may also be available to the public afthe application is referenced in a published application or an issued patent (see 37 CFK 1.14). Checks and credit card authorization froms PTO 2038 submitted for payment and patent is a cut retained in the application to and therefore are not published.

1. 1.
/4/4

PATENT

REEL: 034017 FRAME: 0379

Attorney Docket No.: 104-308

PMN: 6299 US1

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			METHOD AND APPARATUS FOR INVOKING A DEGRADED MODE ARCHITECTURE
As the below named inventor, I hereby declare that:			
This declarati	•	S	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 the original inventor or an original joint inventor of a claimed invention in the application.			
I hereby 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			

WHEREAS, I, Debashis Choudhury ("Assignor"), a citizen of the United States of America, residing in Dallas, TX have invented the above invention. If the following lines are blank, the above application was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, hereby authorize the attorneys for Bank of America to insert the filing date and application number below after they become known and prior to filing the recordation.

U.S. Application No. 14/521 675 , filed 10/23/2014

WHEREAS, BANK OF AMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of the State of Delaware, and having its offices and place of business at Charlotte, North Carolina, is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are 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, continuationin-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, title 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, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all nonprovisional, 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.

Attorney Docket No.: 104-308 PMN: 6299 USI

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 PTC-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 PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

LEGAL NAME OF INVENTOR	
inventor:_Osbushis Choudhury	Date: Oct, 6, 2014
Signature: & Churchury	

Attorney Docket No.: 104-308 PMN: 6299 US1

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	METHOD AND APPARATUS FOR INVOKING A DEGRADED MODE ARCHITECTURE
As the below	named inventor, I hereby declare that:
This declaration is directed to:	ry i tre arrantera animical com tra
	United States application or PCT international application number filed on
The above-ide	entified 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.
I hereby ackno Imprisonment	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or of not more than five (5) years, or both.
	ASSIGNMENT
WHEREAS, I, Therese J. Willis ("Assignor"), a citizen of the United States of America, residing in Apopka, FL have invented the above invention. If the following lines are blank, the above application was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, hereby authorize the attorneys for Bank of America to Insert the filing date and application number below after they become known and prior to filing the recordation. U.S. Application No. 14521,675 , filed 1623/2014 WHEREAS, BANK OF AMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of the State of Delaware, and having its offices and place of business at Charlotte, North Carolina, is desirous of acquiring the entire right, itilise and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto: NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I aid Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal epresentatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign ountries in its own name and to claim any priority rights for such foreign applications to which such applications are intitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and etters Patent granted therefor, and all non-provisionals, divisionals, relssues, reexaminations, continuations, continuations, or adventions thereof, and in and to all copyrights, trademarks with their asso	
roceedings, sig	sional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal in all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its task, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

Attorney Docket No.: 104-308 PMN: 6299 USI

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 PTO-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 PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

LEGAL NAME OF INVENTOR	
Inventor: Therese I. Willis Date: Signature: Therese I. Willis	: 10/17/2014