### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4265486

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
VENUGOPAL PURUSHOTHAMAN	12/21/2016
CHANDAN YADU VARAHA VEDAGIRI 12/21/2	

#### **RECEIVING PARTY DATA**

Name:	BANK OF AMERICA CORPORATION	
Street Address:	eet Address: 214 NORTH 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:	15427526

#### **CORRESPONDENCE DATA**

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Address Line 2: POST OFFICE BOX 13706

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<b>ATTORNEY DOCKET NUMBER:</b> 7531US1.014033.2947	
NAME OF SUBMITTER: W. KEVIN RANSOM	
SIGNATURE:	/W. Kevin Ransom/
DATE SIGNED:	02/08/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 4** 

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> PATENT REEL: 041204 FRAME: 0021

Firm No.: 014033-002947 PMN: 7531US1

## 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	AUTOMATED ARCHIVAL PARTITIONING AND SYNCHRONIZATION ON HETEROGENEOUS DATA SYSTEMS
As the below	named inventor, I hereby declare that:
This declarati	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, Venugopal Purushothaman ("Assignor"), a citizen of India (Country), residing in Nanganallur, Chennai, TamilNadu (City, State/Province) 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. <u>15/427,526</u> , filed <u>February 8, 2017</u> .
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 said Assignor representative countries for countries in it entitled under Letters Patent continuation secrets, configuration authorize and Patent on sairight, title an agree that I versuccessors, a will execute a testify in any	FORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or the 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 res, the full and exclusive right, title and interest for the territory of the United States of America and all reign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign to sown 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 t granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, reviews, continuations, in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade dential information, and compilations, necessary or useful to make, use, or sell the inventions. I hereby direquest the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters divinentions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire dinterest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment. I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its saigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for this successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all

countries.

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#### 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.

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LEGAL NAME OF INVENTOR

Inventor: VENUGOPAL PURUSHOTHAMAN

Date: 12 21 2016

Signature:

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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	AUTOMATED ARCHIVAL PARTITIONING AND SYNCHRONIZATION ON HETEROGENEOUS DATA SYSTEMS
As the below	named inventor, I hereby declare that:
This declarati	The attached application, or
	United States application or PCT international application number
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.
	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
Pradesh (City filed on even hereby autho	Chandan Yadu Varaha Vedagiri ("Assignor"), a citizen of India (Country), residing in Visakhapatnam, Andhra . State/Province) have invented the above invention. If the following lines are blank, the above application was date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, rize the attorneys for Bank of America to insert the filing date and application number below after they and prior to filing the recordation.  U.S. Application No. 15/427,526, filed February 8, 2017
Delaware, an title and inter	NK OF AMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of the State of d having its offices and place of business at Charlotte, North Carolina, is desirous of acquiring the entire right, est in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the of America, and in any and all countries foreign thereto:
payment for it said Assignor representative countries for countries in it entitled under Letters Paten continuation-secrets, configuration authorize and Patent on sai right, title and agree that I will successors, as will execute a testify in any	FORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or the 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 eign 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 rinternational conventions, treaties, or otherwise), in and to said inventions and in and to all applications and t granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, reviews, continuations, in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade dential information, and compilations, necessary or useful to make, use, or sell the inventions. I hereby I request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters divine in the commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters divine in the commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters divine in the commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters divine in the commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters divine in the commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters divine in the commissioner of Patents, and any official whose duty it is to issue patents, to issue patents and the interest of the patents and the patents and the patents and the patents and the

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Inventor: CHANDAN YADU VARAHA VEDAGIRI

Signature: VYV Clauda

Signature: VYV Clauda

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