PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3391212

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM B. BROWN	04/28/2015
POORNIMA GUPTE	04/30/2015
FRANK MARSCHOLLEK	04/28/2015
LANCE W. RUSSELL	04/28/2015
RAINER WOLAFKA	04/28/2015
RONG ZENG	04/29/2015

RECEIVING PARTY DATA

Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION
Street Address:	NEW ORCHARD ROAD
City:	ARMONK
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14735685	

CORRESPONDENCE DATA

Fax Number: (408)971-4660

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: 408-971-2573

Wyndie@zilkakotab.com Email:

Correspondent Name: ZILKA-KOTAB, PC 1155 N. 1ST. STREET Address Line 1:

Address Line 2: SUITE 105

Address Line 4: SAN JOSE, CALIFORNIA 95112

ATTORNEY DOCKET NUMBER:	IBM1P416/SJO920150019US1
NAME OF SUBMITTER:	DOMINIC M. KOTAB
SIGNATURE:	/Dominic M. Kotab/
DATE SIGNED:	06/10/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

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REEL: 035882 FRAME: 0514

Total Attachments: 18 source=SJ0920150019US1_IBM1P416_SignedAssign#page1.tif source=SJ0920150019US1 IBM1P416 SignedAssign#page2.tif source=SJ0920150019US1 IBM1P416 SignedAssign#page3.tif source=SJ0920150019US1_IBM1P416_SignedAssign#page4.tif source=SJ0920150019US1 IBM1P416 SignedAssign#page5.tif source=SJ0920150019US1 IBM1P416 SignedAssign#page6.tif source=SJ0920150019US1_IBM1P416_SignedAssign#page7.tif source=SJ0920150019US1_IBM1P416_SignedAssign#page8.tif source=SJ0920150019US1 IBM1P416 SignedAssign#page9.tif source=SJ0920150019US1 IBM1P416 SignedAssign#page10.tif source=SJ0920150019US1_IBM1P416_SignedAssign#page11.tif source=SJ0920150019US1_IBM1P416_SignedAssign#page12.tif source=SJ0920150019US1 IBM1P416 SignedAssign#page13.tif source=SJ0920150019US1_IBM1P416_SignedAssign#page14.tif source=SJ0920150019US1_IBM1P416_SignedAssign#page15.tif source=SJ0920150019US1_IBM1P416_SignedAssign#page16.tif source=SJ0920150019US1 IBM1P416 SignedAssign#page17.tif

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PATENT REEL: 035882 FRAME: 0515

Title of Invention: MAINTAINING SERVICE CONFIGURATION CONSISTENCY ACROSS NODES OF A CLUSTERED FILE SYSTEM

As a below named and undersigned inventor, I hereby declare that:			
This declaration is directed to the attached application, or (if following box is checked):			
[] 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 have reviewed and understand the contents of the application, including the claims.			
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known to me to be material to patentability as defined in 37 CFR Section 1.56.

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Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, I hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, I hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by me had this Assignment not been made; and I agree to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

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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.

(1)	Legal Name of Inventor: William B. Brown	
	Signature: UML O	Date: 4/28/15
(2)	Legal Name of Inventor: Poornima Gupte	
	Signature:	Date:
(3)	Legal Name of Inventor: Frank Marschollek	
	Signature:	Date:
(4)	Legal Name of Inventor: Lance W. Russell	
	Clematora	Date

(5) Legal Name of Inventor: Rainer Wolafka	
Signature:	Date:
(6) Legal Name of Inventor: Rong Zeng	
Signature:	Date:

Title of Invention: MAINTAINING SERVICE CONFIGURATION CONSISTENCY ACROSS NODES OF A CLUSTERED FILE SYSTEM

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.

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(1) Legal Name of Inventor: William B. Brown

	Signature:	Date:_		energia de decidores	worden
(2)	Legal Name of Inventor: Poornima Gupte				
	Signature: A4	Date:	April	<u>30</u> ,	
(3)	Legal Name of Inventor: Frank Marschollek				
	Signature:	Date:		,	
(4)	Legal Name of Inventor: Lance W. Russell				
	Signatura	Date.			

(5)	Legal Name of Inventor: Rainer Wolafka	
	Signature:	Date:
(6)	Legal Name of Inventor: Rong Zeng	
	Signature:	Date:

Title of Invention: MAINTAINING SERVICE CONFIGURATION CONSISTENCY ACROSS NODES OF A CLUSTERED FILE SYSTEM

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IBM DOCKET NUMBER: IBM19416/830920150019U81

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(1) Legal Name of Inventor: William B. Brown

Signature:	Date
(2) Legal Name of Inventor: Paarnima Gupts	
Signature:	Date:
(3) Legal Name of Inventor: Frank Marschollek	
Signature: Fra.k/landiolil	Date: <u>2015-04-</u> 2;
(4) Legal Name of Inventor: Lance W. Nussell	
Signature	Date

(5)	Legal Name of Inventor: Rainer Wolafka	
	Signature:	Date:
(6)	Legal Name of Inventor: Rong Zeng	
	Signature:	Date:

Title of Invention: MAINTAINING SERVICE CONFIGURATION CONSISTENCY ACROSS NODES OF A CLUSTERED FILE SYSTEM

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Signature:	Date:
(2) Legal Name of Inventor: Poornima Gupte	
Signature:	Date:
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Signature:	Date:
(4) Legal Name of Inventor: Lance W. Russell	
Signature: Leve W. Peuse	el Date: 4/28/15

(5) Legal Name of Inventor: Rainer Wolafka	
Signature:	Date:
(6) Legal Name of Inventor: Rong Zeng	
Signature:	Date:

Title of Invention: MAINTAINING SERVICE CONFIGURATION CONSISTENCY ACROSS NODES OF A CLUSTERED FILE SYSTEM

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Signature:		Date:	<u></u>
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Signature:		Date:	
(4) Legal Nar	ne of Inventor: Lance W. Russell		
Signature:		Date:	

Page 2 of 3

(5) Legal Name of Inventor: Rainer Wolafka	
Signature: Damer Wolapha	Date: 04/28/2015
(6) Legal Name of Inventor: Rong Zeng	
Signature:	Date:

Title of Invention: MAINTAINING SERVICE CONFIGURATION CONSISTENCY ACROSS NODES OF A CLUSTERED FILE SYSTEM

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Signature:	Date:
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Signature:	Date:

Page 2 of 3

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Signature:		Date:	
(6) Legal Name of In	ventor: Rong Zeng		
Signature:		Date: 4-29-	-2015

Page 3 of 3

PATENT REEL: 035882 FRAME: 0533