10/15/2013



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SUBMISSION TYPE:

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NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rema Ananthanarayanan	11/19/2012
Kamal Bhattacharya	11/21/2012
Florian Graf	11/12/2012
Praveen Jayachandran	11/15/2012
Bharat Krishnamurthy	11/21/2012
Lakshminarayanan Renganarayana	11/26/2012
Marcel Schlatter	11/11/2012
Kristiann J. Schultz	11/26/2012
Akshat Verma	11/19/2012
Balaji Viswanathan	11/21/2012
Xiaolan Zhang	11/16/2012

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

Í	Property Type	Number
-	Application Number:	13688452

CORRESPONDENCE DATA

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2037695706

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Address Line 1: P.O. Box 381 Address Line 4: Cos Cob. CONNECTICUT 06807-0381 ATTORNEY DOCKET NUMBER: YOR920120454US1 NAME OF SUBMITTER: Paul J. Otterstedt This document serves as an Oath/Declaration (37 CFR 1.63). Total Attachments: 27 source=YOR920120454US1_FiledAssignment_11-29-12#page1.tif source=YOR920120454US1_FiledAssignment_11-29-12#page2.tif source=YOR920120454US1_FiledAssignment_11-29-12#page3.tif source=YOR920120454US1_FiledAssignment_11-29-12#page4.tif source=YOR920120454US1_FiledAssignment_11-29-12#page5.tif source=YOR920120454US1_FiledAssignment_11-29-12#page6.tif source=YOR920120454US1_FiledAssignment_11-29-12#page7.tif source=YOR920120454US1_FiledAssignment_11-29-12#page8.tif source=YOR920120454US1_FiledAssignment_11-29-12#page9.tif source=YOR920120454US1_FiledAssignment_11-29-12#page10.tif source=YOR920120454US1_FiledAssignment_11-29-12#page11.tif source=YOR920120454US1_FiledAssignment_11-29-12#page12.tif source=YOR920120454US1_FiledAssignment_11-29-12#page13.tif source=YOR920120454US1_FiledAssignment_11-29-12#page14.tif source=YOR920120454US1_FiledAssignment_11-29-12#page15.tif source=YOR920120454US1_FiledAssignment_11-29-12#page16.tif source=YOR920120454US1_FiledAssignment_11-29-12#page17.tif source=YOR920120454US1_FiledAssignment_11-29-12#page18.tif source=YOR920120454US1_FiledAssignment_11-29-12#page19.tif source=YOR920120454US1 FiledAssignment_11-29-12#page20.tif source=YOR920120454US1_FiledAssignment_11-29-12#page21.tif source=YOR920120454US1_FiledAssignment_11-29-12#page22.tif source=YOR920120454US1 FiledAssignment 11-29-12#page23.tif source=YOR920120454US1_FiledAssignment_11-29-12#page24.tif source=YOR920120454US1_FiledAssignment_11-29-12#page25.tif

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As a below named inventor, I hereby declare that:

IBM DOCKET NUMBER: YOR920120454US1

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: ADJUSTMENT TO MANAGED-INFRASTRUCTURE-AS-A-SERVICE CLOUD STANDARD

This declaration is directed to the attached application, or (if following box is checked):
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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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Page 1 of 3

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(1) Legal Name of Inventor: Rema Ananthanarayanan

Signature:	ep-		NN 20
Legal Name of Inventor: I	Kamel Bhatiacharya		
Signature:		Date:	,
		•	
Lega, Name of Inventor: I	florian Graf		
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Signature:		Date:	
• ` .	4. a	. ·	
Legal Name of Inventor F	Praveen Jayachandran	-	t ar ar 5%

[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]

Page 2 of 3

Signature:	Date:
(6) Legal Name of Inventor, Lakshminarayanan Rengan	acayana
Signature:	Date:
7) Legal Name of Inventor: Marcel Schlatter	
Signature:	Date:
8) Legai Name of Inventor: Kristiann J. Schultz	

(9) Legal Name of Inventor: Akshat Verma

(5) Legal Name of Inventor: Bharat Krishnamurthy

Signature:_

Signature:	ĺ	Avone		Date:	19/1/POI	Z
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(10) Logal Name of Inventor: Balaji Viswanathan

Signature:_	<u> </u>	Date:	-

(11) Legal Name of Inventor: Xiaolan Zhang

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Signature	•	Date:	
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(1) Legal Name of Inventor: Rema Ananthanarayanan

Signature:	Date:
(2) Legal Name of Inventor: Kamal Bhattacharya	
Signature: Kamel Glattachang	Date: 21.17.2012
, U	
(3) Legal Name of Inventor: Florian Graf	1
Signature:	Date:
(4) Legal Name of Inventor: Praveen Jayachandran	
Signature:	Date:

[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]

Page 2 of 3

(5) Legal Name of Inventor: Bharat Krishnamurthy	
Signature:	Date: 21 11 201
(6) Legal Name of Inventor: Lakshminarayanan Renganarayana	
Signature:	Date:
(7) Legal Name of Inventor: Marcel Schlatter	
Signature:	Date:
(8) Legal Name of Inventor: Kristiann J. Schultz	
Signature:	Date:
(9) Legal Name of Inventor; Akshat Verma	
Signature:	Date:
(10) Legal Name of Inventor: Balaji Viswanathan	
Signature:	Date:
(11) Legal Name of Inventor: Xiaolan Zhang	
Signature:	Date:

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	Signature:	_ Date:_	
(2)	Legal Name of Inventor: Kamal Bhattacharya		
	Signature:	Date:	
(3)	Legal Name of Inventor: Florian Graf		
	Signature: + ///	_ Date:_	11/12/12
(4)	Legal Name of Inventor: Praveen Jayachandran		
	Signatura	Date:	•

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Page 2 of 3

IBM DOCKET NUMBER: YOR920120454US1

(5) Legal Name of Invento	r: Bharat Krishnamurthy		
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Signature:			Date:
(6) Legal Name of Invento	r: Lakshminarayanan Reng	ranarayana	
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Signature:			Date:
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(7) Legal Name of Inventor	r: Marcel Schlatter	· ·	
Signature:			_ Date:
	· .		_ Date
(8) Legal Name of Inventor	r: Kristiann J. Schultz		
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Signature:	•	•	Date:
(9) Legal Name of Inventor	r: Akshat Verma		
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(10) I agal Nama of Invent	an Dalaii Viewanathan		
(10) Legal Name of Invento	or: Balaji viswanaman		
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Signature:			
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(11) Legal Name of Invento	or: Xiaolan Zhang		
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	Signature:		- '	Date:_	·
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	Signature:	ب		Date:	
(3)	Legal Name of Inventor: Florian Graf	*		. "	
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	Signature:		• .	Date:_	· · · · · · · · · · · · · · · · · · ·
(4)	Legal Name of Inventor: Praveen Jayach	andran			
	Signature: T. Prouce			Date:_	15th NOV, 2012

[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]

Page 2 of 3

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Signature:	•		,	Date:	,
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5) Legal Name of Inventor: Lak	chminamuanan D				
by Legal Name of Inventor. Lar	Gillinia ayanan Re	anganarayana			
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Signature:				Date:_	
7) Legal Name of Inventor: Ma	rcel Schlatter				
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Signature:		·	· · · · · · · · · · · · · · · · · · ·	Date:_	
3) Legal Name of Inventor: Kri	stiann J. Schultz	4	`		$\frac{s}{\sqrt{s}} = \frac{1}{\sqrt{s}} \frac{1}{$
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D) Legal Name of Inventor: Ak	shat Verma				•
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Signature:	r :		٠.	Date:	•
0) Legal Name of Inventor: Ba	alaji Viswanathan				
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Signature:	Date:	
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Signature:	Date:	

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(6) Legal Name of Inventor: Lakshminarayanan Renganarayana	
Signature: R Lakshminerayanan	Date Nov 26,2012
(7) Legal Name of Inventor: Marcel Schlatter	
Signature:	Date:
(8) Legal Name of Inventor: Kristiann J. Schultz	
Signature:	Date:
(9) Legal Name of Inventor: Akshat Verma	
Signature:	Date:
10) Legal Name of Inventor: Balaji Viswanathan	
Signature:	Date:
- -	. 1
11) Legal Name of Inventor: Xiaolan Zhang	
Signature	Date

Page 3 of 3

As a below named inventor, I hereby declare that:

IBM DOCKET NUMBER: YOR920120454US1

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: ADJUSTMENT TO MANAGED-INFRASTRUCTURE-AS-A-SERVICE CLOUD STANDARD

This declaration is directed to the attached application, or (if following box is checked):
[] United States application or PCT international application numberfiled 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.
I have reviewed and understand the contents of the application, including the claims.
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.
Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries

Whereas, International Business Machines Corporation, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and each undersigned inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

(herein referred to as the "Invention") disclosed in the above-identified patent application and further

identified by the IBM Docket Number provided above in the header of this document;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the 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, each undersigned inventor hereby authorizes and requests 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 IBM, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by IBM, 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 the undersigned had this Assignment not been made; and each undersigned inventor agrees 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 IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

Page 1 of 3

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(1) Legai Name of Inventor: Rema Ananthanarayanan	
Signature:	Date:
(2) Legal Name of Inventor: Kamal Bhattacharya	
Signature:	Date:
(3) Legal Name of Inventor: Florian Graf	
Signature:	Date:
(4) Legal Name of Inventor: Praveen Jayachandran	
Signature:	Date:

[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]

Page 2 of 3

IBM DOCKET N	IUMBER:	YOR920120454US1	

(5) Legal Name of In	ventor: Bharat Krishnamurthy		
Signature:		Date:	
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(6) Legal Name of In	ventor: Lakshminarayanan Renganarayana	• •	
Signature:		Date:	
			 :
	ventor: Marcel Schlatter		
Signature:	. Schlaker	Date: 11 Novembe	er 201
(8) Legal Name of In	ventor: Kristiann J. Schultz		
	• •		
Signature:		Date:	·
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			•
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(1) Legal Name of Inventor: Rema Ananthanamyanan

(1) Degai vanie of inventor, Rema Ananthanarayanan	
Signature:	Date:
(2) Legal Name of Inventor: Kamal Bhattacharya	
Signature:	Date:
(3) Legal Name of Inventor: Florian Graf	
Signature:	Date:
(4) Legal Name of Inventor: Praveen Jayachandran	
Signature:	Date:

[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]

Page 2 of 3

(5) Legal Name of Inventor: Bharat Krishnamurthy	
Signature:	Date:
(6) Legal Name of Inventor: Lakshminarayanan Renganaraya	ana
Signature:	Date:
(7) Legal Name of Inventor: Marcel Schlatter	
Signature:	Date:
(8) Legal Name of Inventor: Kristiann J. Schultz Signature: Male Sulla	Date: <u>Mov 26,12</u>
(9) Legal Name of Inventor: Akshat Verma	
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(10) Legal Name of Inventor: Balaji Viswanathan	•
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	Signature:	Date:
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	Signature:	Date:

[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]

Page 2 of 3

5) Legal Name of Inventor: Bharat Krishnamurthy	•		
Signature:			Date:
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5) Legal Name of Inventor: Lakshminarayanan Ren	ganaravana		
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Signature:		. •	Date:
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0) Legal Name of Inventor: Balaji Viswanathan			
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1) 7 17 67 . 77 1 67			
1) Legal Name of Inventor: Xiaolan Zhang			
Signature:			Date:

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	Signature:	Dat	e:
		•	
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	Signature:	Dat	e:
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	Signature:	Dat	e:

[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]

Page 2 of 3

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Signature:	Date: 11/16/12

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