PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gabriel Alatorre	09/10/2013
Eric K. Butler	09/17/2013
Mark V. Chitti	09/23/2013
James E. Olson	09/22/2013
Aameek Singh	09/10/2013
Yang Song	09/11/2013

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:	14039898

CORRESPONDENCE DATA

Fax Number: 5184490047

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Hoffman Warnick LLC Address Line 1: 540 Broadway

Address Line 2: 4th Floor

Address Line 4: Albany, NEW YORK 12207

ATTORNEY DOCKET NUMBER: END920130078US1

PATENT

REEL: 031301 FRAME: 0737

502513182

NAME OF SUBMITTER: David C. Goldman	
Signature: /David C. Goldman/	
Date: 09/27/2013	
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 10 source=END920130078US1_CombinedDeclarationAssignment_SIGNED#page1.tif source=END920130078US1_CombinedDeclarationAssignment_SIGNED#page2.tif source=END920130078US1_CombinedDeclarationAssignment_SIGNED#page3.tif source=END920130078US1_CombinedDeclarationAssignment_SIGNED#page4.tif source=END920130078US1_CombinedDeclarationAssignment_SIGNED#page5.tif source=END920130078US1_CombinedDeclarationAssignment_SIGNED#page6.tif source=END920130078US1_CombinedDeclarationAssignment_SIGNED#page7.tif source=END920130078US1_CombinedDeclarationAssignment_SIGNED#page8.tif source=END920130078US1_CombinedDeclarationAssignment_SIGNED#page8.tif source=END920130078US1_CombinedDeclarationAssignment_SIGNED#page9.tif	

PATENT REEL: 031301 FRAME: 0738

Title of Invention: REACTIVE THROTTLING OF HETEROGENEOUS MIGRATION SESSIONS IN A VIRTUALIZED CLOUD ENVIRONMENT

As a below named and undersigned inventor, I hereby declare that:

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Whereas, I ("ASSIGNOR") have made certain inventions, improvements, and discoveries (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;

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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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(1) Legal Name of Inventor: Gabriel Alatorre	
Signature: Labriel Glatone	Date: 9/10/13
(2) Legal Name of Inventor: Eric K. Butler	
Signature:	Date:
(3) Legal Name of Inventor: Mark V. Chitti	
Signature:	Date:
(4) Legal Name of Inventor: James E. Olson	
Signature:	Date:
(5) Legal Name of Inventor: Aameek Singh	
Signature:	Date:
(6) Legal Name of Inventor: Yang Song	
Signature:	Date: 9/11/20]

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(l) Leg	gal Name of Inventor: Gabriel Alatorre	
Sigr	nature:	Date:
(2) Leg	gal Name of Inventor: Eric K. Butler	
Sigr	nature: Erin 1/2 Butte	Date: 9/17/20
(3) Leg	gal Name of Inventor; Mark V. Chitti	
Sigr	nature:	Date:
(4) Leg	gal Name of Inventor: James E. Olson	
Sign	nature:	Date:
(5) Leg	gal Name of Inventor: Aameek Singh	
Sigr	nature:	Date:
(6) Leg	gal Name of Inventor: Yang Song	
Sigi	nature:	Date:

Page 2 of 2

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Signature:	Date:
(2) Legal Name of Inventor: Eric K. Butter	
Signature:	Date:
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Signature: Ment 1	Date: 9-23-13
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Signature:	Date:

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PATENT REEL: 031301 FRAME: 0744

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