502682205 02/16/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2728812

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OFER BIRAN	01/02/2014
EREZ HADAD	01/06/2014
YOSEF MOATTI	12/19/2013
SADEK JBARA	12/19/2013
GIL RAPAPORT	01/02/2014

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:	14168015	

CORRESPONDENCE DATA

Fax Number: (914)945-3281

Email: HRL_IPDEPARTMENT@il.ibm.com

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

Correspondent Name: SUZANNE EREZ Address Line 1: PO BOX 218

Address Line 2: IP LAW DEPARTMENT

Address Line 4: YORKTOWN HEIGHTS, NEW YORK 10598

ATTORNEY DOCKET NUMBER:	IL9-2013-0062US1
NAME OF SUBMITTER:	EYAL GILBOA

PATENT 502682205 REEL: 032225 FRAME: 0829

Signature:	/Eyal Gilboa/	
Date:	02/16/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2 source=IL920130062US1_AssignDec#page1.tif source=IL920130062US1_AssignDec#page2.tif		

PATENT REEL: 032225 FRAME: 0830 IBM DOCKET NUMBER: IL920130062US1

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: Optimized Global Capacity Management in a Virtualized Computing Environment

As a below named inventor, I hereby declare that:

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

[] United States application or PCT international application number 14/168,015 filed on January 30, 2014

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 (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;

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;

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 light of the good and valuable consideration acknowledged above, I agree that I will not be compensated, nor am I entitled to any other consideration beyond that already compensated to me by IBM or might be further compensated to me at IBM's sole discretion and good will. I waive my rights to any additional consideration and confirm that the above forms an agreement between me and IBM for the purpose of Section 134 to Israel's Patents Law.

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

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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.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to IBM and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants IBM, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

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:	OFER BIRAN	
Signature:	<u> </u>	Date: <u>02 /5AN</u> /2019
(2) Legal Name of Inventor:	EREZ HADAD	
Signature:	Jan 1/c	
(3) Legal Name of Inventor: Signature:	YOSEF MOATTI	Date: 19 Ne 13
(4) Legal Name of Inventor:	SADEK JBARA	
Signature:		Date: 9 Pec [3
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RECORDED: 02/16/2014