10/03/2016 504033541

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4080203

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DENNIS J. DAHLEN	09/30/2016
PETER D. DRIEVER	09/29/2016
STEVEN N. GOSS	09/29/2016
GEORGETTE L. KURDT	09/30/2016
JOHN NAGY	09/29/2016
DAVID H. SURMAN	09/30/2016

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:	15282763

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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: 860-286-2929

usptopatentmail@cantorcolburn.com, jrrowe@cantorcolburn.com Email:

CANTOR COLBURN LLP - POUGHKEEPSIE **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	POU920160371US1
NAME OF SUBMITTER:	MATTEO D. PEDINI
SIGNATURE:	/Matteo D. Pedini/
DATE SIGNED:	10/03/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 039924 FRAME: 0165 504033541

Total Attachments: 18	
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PATENT REEL: 039924 FRAME: 0166

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: COMPUTING SYSTEM INCLUDING PLSO COMMAND TO MAINTAIN EQUIVALENCY BETWEEN INDEPENDENT COUPLING FACILITIES

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):
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The above-identified application was made or authorized to be made by me.
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I have reviewed and understand the contents of the application, including the claims.
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.
Alleman 1 (44 A (50) (2) (2) (2)

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;

Whereas, International Business Machines Corporation (herein referred to as the "ASSIGNEE"), a corporation of New York having a place of business at Armonk, New York, desires to acquire, and I desire to grant to the ASSIGNEE, my 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, 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,

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(1) Legal Name of Inventor: Dennis J. Dahlen	
Signature: Lunus J- Lahlun	Date:_30 SEP 1 0
(2) Legal Name of Inventor: Peter D. Driever	
Signature:	Date:
(3) Legal Name of Inventor: Steven N. Goss	
Signature:	Date:
(4) Legal Name of Inventor: Georgette L. Kurdt	
Signature:	Date:

[Inventor Signature Page(s) Follows]

(5) Legal Name of Inventor: John Nagy	
Signature:	Date:
(6) Legal Name of Inventor: David H. Surman	
Signature:	Dates

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Signature:	Date: (2 4 2 0) (
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Signature:	Date:

[Inventor Signature Page(s) Follows]

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Signature:	Date:
(2) Local Name of Leaves and Control of the Control	
(3) Legal Name of Inventor: Steven N. Goss.	
Signature: Steven 2022	Date: 9/29/2016
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Signature:	Datei

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[inventor Signature Page(s) Follows]

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Signature: Al C. Magy	Date: <u>9-29-/6</u>
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	Signature: David	2 H. Suman	Dotes	9/30/2016

Page 3 of 3

PATENT REEL: 039924 FRAME: 0184