

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5657654

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NAGASHYAMALA R. DHANWADA	09/08/2015
WILLIAM W. DUNGAN	07/23/2015
DAVID J. HATHAWAY	07/24/2015
ARUN JOSEPH	06/08/2015
GAURAV MITTAL	06/29/2015
RICARDO H. NIGAGLIONI	06/29/2015
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:	16534453
CORRESPONDENCE DATA	
Fax Number:	(512)472-9887
<i>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.</i>	
Phone:	512-472-9881
Email:	suzanne@klspatents.com
Correspondent Name:	IBM (POU-KLS) C/O KLS
Address Line 1:	301 CONGRESS AVENUE
Address Line 2:	SUITE 1350
Address Line 4:	AUSTIN, TEXAS 78701
ATTORNEY DOCKET NUMBER:	FIS920150033US02
NAME OF SUBMITTER:	SUZANNE NOBERT/13680/
SIGNATURE:	/13680/
DATE SIGNED:	08/07/2019
This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT

Total Attachments: 18

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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: **METHODS FOR GENERATING A CONTRIBUTOR-BASED POWER ABSTRACT FOR A DEVICE**

As a below named 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 _____
filed 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.

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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 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.

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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: **NAGASHYAMALA R. DHANWADA**

Signature: D. Nagashyamala Rao Date: Sep 08, 2015

(2) Legal Name of Inventor: **WILLIAM W. DUNGAN**

Signature: _____ Date: _____

(3) Legal Name of Inventor: **DAVID J. HATHAWAY**

Signature: _____ Date: _____

(4) Legal Name of Inventor: **ARUN JOSEPH**

Signature: _____ Date: _____

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

(5) Legal Name of Inventor: GAURAV MITTAL

Signature: _____ Date: _____

(6) Legal Name of Inventor: RICARDO H. NICAGLIONI

Signature: _____ Date: _____

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(1) Legal Name of Inventor: **NAGASHYAMALA R. DHANWADA**

Signature: _____ Date: _____

(2) Legal Name of Inventor: **WILLIAM W. DUNGAN**

Signature: William W. Dungan Date: 7/23/2015

(3) Legal Name of Inventor: **DAVID J. HATHAWAY**

Signature: _____ Date: _____

(4) Legal Name of Inventor: **ARUN JOSEPH**

Signature: _____ Date: _____

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

(3) Legal Name of Inventor: GAURAV MITTAL

Signature: _____ Date: _____

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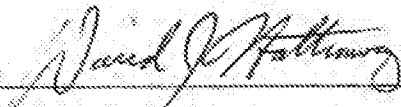
(1) Legal Name of Inventor: **NAGASHYAMALA R. DHANWADA**

Signature: _____ Date: _____

(2) Legal Name of Inventor: **WILLIAM W. DUNGAN**

Signature: _____ Date: _____

(3) Legal Name of Inventor: **DAVID J. HATHAWAY**

Signature:  _____ Date: JULY 24, 2015

(4) Legal Name of Inventor: **ARUN JOSEPH**

Signature: _____ Date: _____

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

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Signature:  _____ Date: 06/08/2015

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(1) Legal Name of Inventor: NAGASHYAMALA R. DHANWADA

Signature: Date:

(2) Legal Name of Inventor: WILLIAM W. DUNGAN

Signature: Date:

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Signature: Date:

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Signature: Date:

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(5) Legal Name of Inventor: GAURAV MITTAL

Signature: G. Mittal Date: 6/29/2015

(6) Legal Name of Inventor: RICARDO H. NIGAGLIONI

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Signature: _____ Date: _____

(2) Legal Name of Inventor: **WILLIAM W. DUNGAN**

Signature: _____ Date: _____

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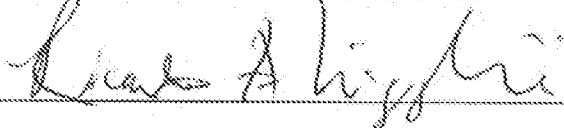
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