# 503827721 05/16/2016 PATENT ASSIGNMENT COVER SHEET

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| CONVEYING PARTY D                    | ΑΤΑ                 | •                |   |      |                |  |  |
|                                      |                     |                  | ame   |      | Execution Date |  |  |
| SUMA M. B. BHAT                      |                     |                  |   |      | 06/27/2014     |  |  |
| CHETAN L. GAONKAR                    |                     |                  |   |      | 06/27/2014     |  |  |
| VAMSHI K. THATIKONDA                 |                     |                  |   |      | 06/27/2014     |  |  |
| RECEIVING PARTY DA                   | ATA                 |                  |   |      |                |  |  |
| Name:                                | INTER               | NATION           | AL BUSINESS MACHINES (  | СО   | RPORATION      |  |  |
| Street Address:                      | NEW O               | NEW ORCHARD ROAD |   |      |                |  |  |
| City:                                | ARMON               | ARMONK           |   |      |                |  |  |
| State/Country:                       | NEW Y               | NEW YORK         |   |      |                |  |  |
| Postal Code:                         | 10504               |                  |   |      |                |  |  |
| Property Type<br>Application Number: |                     | 1515551          | Number  |      | -              |  |  |
| Application Number:                  |                     | 1515551          | 11  |      |                |  |  |
| Fax Number:                          |                     | (607)429         |   |      |                |  |  |
|                                      |                     |                  | nail address first; if that is<br>is unsuccessful, it will be |      |                |  |  |
| Phone:                               | •                   | 512-286          | ,   |      |                |  |  |
| Email:                               | modonnel@us.ibm.com |                  |   |      |                |  |  |
|                                      |                     |                  | RPORATION - ENDICOTT [  | DR/  | AFTING CENT    |  |  |
|                                      |                     |                  | BURNET ROAD<br>I, TEXAS 78758                                 |      |                |  |  |
| Audress Line 4.                      |                     | A031IN           | I, TEAAS 70750  |      |                |  |  |
| ATTORNEY DOCKET NUMBER:              |                     |                  | J920140066US3   |      |                |  |  |
| NAME OF SUBMITTER:                   |                     |                  | STEPHEN R. YODER  |      |                |  |  |
| SIGNATURE:                           |                     |                  | /Stephen R. Yoder/  |      |                |  |  |
| DATE SIGNED:                         |                     | 05               | 05/16/2016  |      |                |  |  |
|                                      |                     |                  | This document serves as an Oath/Declaration (37 CFR 1.63).    |      |                |  |  |
| Total Attachments: 2                 |                     | •                |   |      |                |  |  |
|                                      |                     | - •              | gnment-Declaration_#page1                                     |      |                |  |  |
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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: PAGE COMPRESSION STRATEGY FOR IMPROVED PAGE OUT PROCESS

As a below named inventor, I hereby declare that:

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

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 (berein 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 (berein 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 herebyacknowledged, 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

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#### PATENT REEL: 038605 FRAME: 0134

#### IBM DOCKET NUMBER IN920140066US1

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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.

| Legal Name of Inventor: Chetan L. Gaonkar<br>Signature: (chetern · Laxman · Gaudear)<br>Date:  | Signature:   | una profi                  |                        | 27 th June 2014                       |
|--|--|----------------------------|------------------------|---------------------------------------|
| Signature: <u>Q7</u> <sup>th</sup> June :<br>Legal Name of Inventor: Vamshi K. Thatikonda<br>Signature: <u>T. Vamshi Urish</u> <u>Date: 27<sup>th</sup> June 20</u> 14 | Legal Name of Inve   |                            |                        |                                       |
| Legal Name of Inventor: Vamshi K. Thatikonda<br>Signature: <u>T. Vamshi Krisha</u><br>Date: <u>27<sup>th</sup> June 20</u> 14  |  |                            |                        |                                       |
| Legal Name of Inventor: Vamshi K. Thatikonda<br>Signature: <u>T. Varnshi kristu</u><br>Date: <u>27<sup>th</sup> June 2</u> 014   | menanae  |                            | axman . Gamle<br>Date: | ar)<br><u>27<sup>40</sup> june</u> 23 |
| Signature: <u>T. Vamshi Urisha</u> Date: <u>27<sup>th</sup> June 2</u> 019   |  |                            |                        |                                       |
|  | Legal Name of Inve   | ntor: Vamshi K. Inatikonda |                        |                                       |
|  |  | Vomshi Unisha              | Data                   | 27th June 2014                        |
|  | Sector of the se |                            |                        |                                       |
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|  |  |                            |                        |                                       |

(1) Legal Name of Inventor: Suma M. B. Bhat

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