

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5005731

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
INTERNATIONAL BUSINESS MACHINES CORPORATION	08/27/2012
RECEIVING PARTY DATA	
Name:	TOSHIBA GLOBAL COMMERCE SOLUTIONS HOLDINGS CORPORATION
Street Address:	2-17-2, HIGASHI GOTANDA
Internal Address:	SHINAGAWA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	141-8664
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14324198
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Email:	docket@olivelawgroup.com
Correspondent Name:	OLIVE LAW GROUP
Address Line 1:	125 EDINBURGH SOUTH DRIVE
Address Line 2:	SUITE 220
Address Line 4:	CARY, NORTH CAROLINA 27511
ATTORNEY DOCKET NUMBER:	292/9/2 UTIL
NAME OF SUBMITTER:	BENTLEY J. OLIVE
SIGNATURE:	/Bentley J. Olive/
DATE SIGNED:	06/13/2018
Total Attachments: 12	
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Patent Assignment and Reservation

For good and valuable consideration, the receipt of which is hereby acknowledged, and subject to the reservations stated in the Patent Assignment Agreement (Reference No. L126631) between the parties with an effective date of July 31, 2012 ("RSS Closing Date") and amended as of August 23, 2012 ("First Amendment Effective Date," and such agreement, as amended, "Patent Assignment Agreement"), International Business Machines Corporation, a New York corporation having a place of business at New Orchard Road, Armonk, New York 10504, U.S.A., (hereinafter "ASSIGNOR"), hereby grants and assigns to Toshiba Global Commerce Solutions Holdings Corporation, a Japanese corporation having a place of business at 2-17-2, Higashi Gotanda, Shinagawa-ku, Tokyo 141-8664, Japan, (hereinafter "ASSIGNEE"), all of IBM's right, title and interest in and to the United States Patents and Patent Applications identified in Exhibit A attached hereto (hereinafter "ASSIGNED PATENTS") and the United States Patent Applications identified in Exhibit B attached hereto ("ASSIGNED ADDITIONAL PATENT APPLICATIONS"), to have and to hold the same, unto ASSIGNEE for its own use and enjoyment and for the use and enjoyment of its successors and assigns, including all damages for infringement of (a) any of the ASSIGNED PATENTS (and patents issuing on the patent applications included therein) accruing before, on, and after 11:59 P.M. United States Eastern Time on the RSS Closing Date (the "RSS Closing Time & Date"), and (b) any of the ASSIGNED ADDITIONAL PATENT APPLICATIONS (and patents issuing thereon) accruing before, on, and after 11:59 P.M. United States Eastern Time on the First Amendment Effective Date (the "First Amendment Effective Time & Date"), and the sole right to sue therefore under such ASSIGNED PATENTS and ASSIGNED ADDITIONAL PATENT APPLICATIONS, for the full term or terms of all such ASSIGNED PATENTS and ASSIGNED ADDITIONAL PATENT APPLICATIONS, subject to all rights granted to third parties under (i) the ASSIGNED PATENTS prior to the RSS Closing Time & Date, and (ii) the ASSIGNED ADDITIONAL PATENT APPLICATIONS prior to the First Amendment Effective Time & Date.

ASSIGNOR hereby reserves and retains, for the benefit of itself and its subsidiaries and its and their successors and assigns, the rights and licenses set forth in the Patent Assignment Agreement.

[Signature Page Following]

IN WITNESS WHEREOF, ASSIGNOR has caused this Patent Assignment and Reservation to be duly signed on its behalf.

INTERNATIONAL BUSINESS MACHINES CORPORATION

Signature: *[Handwritten Signature]*

Date: 27 - August - 2012

Name: Mark S. Petersen

Title: Director of Finance, IP

State of New York

County of Westchester) S.S.

Before me this 27 day of August, 2012 personally appeared Mark S. Petersen to me known to be the person who is described in and who signed the foregoing Assignment and acknowledged to me that he/she signed the same of his/her own free will for the purpose therein expressed.

[Handwritten Signature] Notary Public

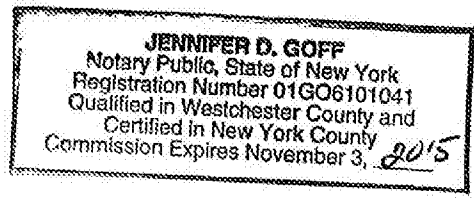


EXHIBIT A (ASSIGNED PATENTS)

Country	Patent Number	Patent Issue Date
US	6607125	08/19/03
US	6898598	05/24/05
US	6681989	01/27/04
US	7748621	07/06/10
US	6883706	04/26/05
US	7797192	09/14/10
US	7493284	02/17/09
US	7865436	01/04/11
US	7685023	03/23/10
US	8055541	11/08/11
US	7962365	06/14/11
US	7264163	09/04/07
US	5613783	03/25/97
US	5634729	06/03/97
US	5893667	04/13/99
US	6199049	03/06/01
US	7464044	12/09/08
US	7386471	06/10/08
US	6510989	01/28/03
US	7403907	07/22/08
US	6644546	11/11/03
US	6616056	09/09/03
US	7248754	07/24/07
US	7492973	02/17/09
US	7565952	07/28/09
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US	7147154	12/12/06
US	7516249	04/07/09
US	7493336	02/17/09
US	6926202	08/09/05
US	7889384	02/15/11
US	7066389	06/27/06
US	7370730	05/13/08
US	7516819	04/14/09
US	7480403	01/20/09
US	7503477	03/17/09
US	7178722	02/20/07
US	7647248	01/12/10
US	7325729	02/05/08
US	7461785	12/09/08
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US	7398923	07/15/08
US	7694878	04/13/10
US	7516818	04/14/09
US	6497362	12/24/02
US	6837428	01/04/05
US	7114611	10/03/06
US	5340970	08/23/94

US	7048184	05/23/06
US	6991066	01/31/06
US	7621446	11/24/09
US	7487913	02/10/09
US	7648066	01/19/10
US	7841522	11/30/10
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US	7748918	07/06/10
US	7840846	11/23/10
US	7677440	03/16/10
US	7785025	08/31/10
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US	8165927	04/24/12
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US	7454365	11/18/08
US	7434663	10/14/08
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US	7900764	03/08/11
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Country	Application Serial Number	Filing Date
US	13/107870	05/13/11
US	11/608739	12/08/06
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US	11/756391	05/31/07
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US	12/261256	10/30/08
US	12/261304	10/30/08

US	13/105433	05/11/11
US	10/676346	09/29/03
US	12/235605	09/23/08
US	10/959116	10/07/04
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US	12/774847	05/06/10
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US	12/132162	06/03/08
US	10/842071	05/10/04
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US	12/188702	08/08/08
US	10/917967	08/13/04
US	12/062247	04/03/08

Country	Application Serial Number	Filing Date
US	12/259868	10/28/08
US	12/259952	10/28/08
US	10/733837	12/11/03
US	12/326132	12/02/08
US	11/676316	02/19/07
US	12/029489	02/12/08
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US	11/939929	11/14/07
US	12/140638	06/17/08
US	12/163598	06/27/08
US	11/542398	10/03/06
US	11/867107	10/04/07
US	11/926061	10/28/07

END OF EXHIBIT A

EXHIBIT B (ASSIGNED ADDITIONAL PATENT APPLICATIONS)

Country	IBM Docket Number	Application Serial Number	Filing Date
US	FR920030032US2	13/461128	5/1/12
US	END920080413US2	13/464328	5/4/12

END EXHIBIT B