

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Pradipta De</td> <td>08/27/2012</td> </tr> <tr> <td>Kuntal Dey</td> <td>08/27/2012</td> </tr> <tr> <td>Seema Nagar</td> <td>08/27/2012</td> </tr> </tbody> </table>		Name	Execution Date	Pradipta De	08/27/2012	Kuntal Dey	08/27/2012	Seema Nagar	08/27/2012
Name	Execution Date								
Pradipta De	08/27/2012								
Kuntal Dey	08/27/2012								
Seema Nagar	08/27/2012								
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									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13596397</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13596397				
Property Type	Number								
Application Number:	13596397								
CORRESPONDENCE DATA									
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ATTORNEY DOCKET NUMBER:	IN920120137US1								
NAME OF SUBMITTER:	Michael J. Cooper								
Total Attachments: 5									

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):**Pradipta De, Kuntal Dey and Seema Nagar**

Additional name(s) of conveying party(ies) attached?

Yes No**2. Name and address of receiving party(ies)****Name: International Business Machines Corporation****Internal Address:****Street Address: New Orchard Road****City: Armonk State: NY ZIP: 10504**Additional name(s) & address(es) attached? Yes No**3. Nature of conveyance:** **Assignment** **Merger** **Security Agreement** **Change of Name** **Other****Execution Date: August 27, 2012, August 27, 2012,****August 27, 2012****4. Application number(s) or patent number(s):****If this document is being filed together with a new application, the execution date of the application is:****A. Patent Application No.(s) 13/596,397 Filed August 28, 2012 B. Patent No.(s)**Additional numbers attached? Yes No**5. Name and address of party to whom correspondence concerning document should be mailed:****Name: Michael J. Cooper****Internal Address: Ryan, Mason & Lewis, LLP****Street Address: 1300 Post Road, Suite 205****City: Fairfield State: CT ZIP: 06824****6. Total number of applications and patents involved: 1****7. Total Fee (37 CFR 3.41)..... \$ 40.00** **Enclosed** **Authorized to be charged to deposit account****8. Deposit account number 09-0441**

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9. Statement and signature.*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.***Michael J. Cooper****Reg. No. 57,749**

Signature
August 28, 2012**Date**Total number of pages including cover sheet, attachments, and document: 5

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IN920120137US1

IBM DOCKET NUMBER: IN920120137US1

ASSIGNMENT

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

Title of the Invention: **MANAGEMENT OF PERSONALIZED ADVERTISEMENTS THROUGH THE MASS MEDIA**

and further identified by the IBM Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith or was filed having:

Serial Number: _____.

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, assigns, and otherwise transfers 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.

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 Serial 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.

IBM DOCKET NUMBER: IN920120137US1

Executed by Inventor 1 of 3

Signature: Pradipta De Date: 27/AUG/2012
Pradipta De

IBM DOCKET NUMBER: IN920120137US1

Executed by Inventor 2 of 3

Signature: *Kuntal Dey* Date: 27/AUG/2012
Kuntal Dey

IBM DOCKET NUMBER: IN920120137US1

Executed by Inventor 3 of 3

Signature: Seema Date: 27-AUG-2012
Seema Nagar