PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Noel J. Almeida	10/28/2009
Jayanta Basak	10/27/2009
Raghuram Krishnapuram	10/27/2009
Debapriyo Majumdar	10/27/2009
Deepak S. Padmanabhan	10/28/2009
Karthik Visweswariah	10/28/2009

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:	12608162

CORRESPONDENCE DATA

(412)741-9292 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 412-741-8400

Email: ariddle@ferencelaw.com

Correspondent Name: FERENCE & ASSOCIATES LLC

Address Line 1: 409 Broad Street

Address Line 4: Pittsburgh, PENNSYLVANIA 15143

ATTORNEY DOCKET NUMBER:	790.034
NAME OF SUBMITTER:	Stanley D. Ference III
	PATENT

501065838 **REEL: 023784 FRAME: 0632**

Total Attachments: 9 source=0068-ExecutedAssignment1#page1.tif source=0068-ExecutedAssignment1#page2.tif source=0068-ExecutedAssignment1#page3.tif source=0068-ExecutedAssignment2#page1.tif source=0068-ExecutedAssignment2#page2.tif source=0068-ExecutedAssignment2#page3.tif source=0068-ExecutedAssignment3#page1.tif source=0068-ExecutedAssignment3#page2.tif source=0068-ExecutedAssignment3#page3.tif

IBM DOCKET NUMBER: **IN920090068US1** (790.034)

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: SYSTEM AND METHOD FOR EXAMPLE BASED TARGETED MARKETING

	3M Docket Number provided above in the header of this Assignment, for ted States Patent was executed concurrently herewith or was filed having:	
Serial Number:	(insert series code and serial number here if/when available	<u>e)</u>
	ss Machines Corporation, a corporation of New York having a place of	
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	k (herein referred to as "IBM"), desires to acquire, and each undersign M, the entire worldwide right, title, and interest in and to the Invention	

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.

[Inventor Signature Pages Follow]

IBM DOCKET NUMBER: 1N920090068US1 (790.034)

>>>>		Executed by Inventor 1 of 6	
Signature:	M. Murrida Noel J. Almeida	Date:	Ectora 28, 2009.
Approx.companyable representation representation on receive		Executed by Inventor 2 of 6	
Signature:	Jayanta Basak	Date; _	
dibinaring para servician sun propri chera a san chin		Executed by Inventor 3 of 6	
Signature:	Raghuram Krishnapura	Date: _	
N		Executed by Inventor 4 of 6	
Signature:	Debapriyo Majumdar	Date:	

Signature: Date: Detoker 78, 2009

Executed by Inventor 6 of 6

Executed by Inventor 6 of 6

Date: Detoker 78, 2009

Date: Date: Date: Detoker 78, 2009

Karthik Visweswariah

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Title of the Invention: SYSTEM AND METHOD FOR EXAMPLE BASED TARGETED MARKETING

and further identified by the IBM I which an application for a United	Docket Number provided above in the header of this Assignment, for States Patent was executed concurrently herewith or was filed having:
Serial Number:	(insert sories code and serial number here if/when available)
business at Armonk, New York (he	fachines Corporation, a corporation of New York having a place of crein referred to as "IBM"), desires to acquire, and each undersigned he entire worldwide right, title, and interest in and to the invention and ations and patents directed thereto;
Now, therefore, for good and val	luable consideration, the receipt and sufficiency thereof being hereby

 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.

[Inventor Signature Pages Follow]

	IBM DOCKET NUMBER:	IN920090068US1 (790.034)
	Executed by Inventor 1 of 6	
Signature	3: Date: Date:	
	Executed by Inventor 2 of 6	
Signature	Jayanta Basak Date: October 27	1,2009
	Executed by Inventor 3 of 6	
Signature:	Raghuram Krishnapuram Date: Od. 27, 7	209
	Executed by Inventor 4 of 6	
Signature:	Debanriyo Majumdar	

		IBM DOCKET NUM	BER: 1N920090068US1 (790.034)
	Execute	ed by Inventor 5 of 6	
Signature: Deepak S. Pa	dmanabhan	Date:	
	Execute	ed by Inventor 6 of 6	

Signature: ______ Date: ______

FAX NO. :66192386

FROM : IBMIRL

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IBM DOCKET NUMBER: IN920090068US1 (790.034)

ASSIGNMENT

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es Patent was executed concurrently herewith or was filed baving:
(insert series code and serial number here if/when available)
nines Corporation, a corporation of New York having a place of n referred to as "IBM"), desires to acquire, and each undersigned entire worldwide right, title, and interest in and to the Invention and
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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.

the rights under this Assignment to IBM and is unaware of any reason why they may not have the functional distribution of the rights under this Assignment to IBM and is unaware of any reason why they may not have the functional 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, logal 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.

[Inventor Signature Pages Follow]

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·	Executed by Inventor 1 of 6
Signature	a; Date:
	Executed by Inventor 2 of 6
Signature	Jayanta Basak
	Executed by Inventor 3 of 6
Signature:	Raghuram Krishoapuram
	Executed by Inventor 4 of 6
Signature:	Debapriyo Majumdak Date: 27.10.2009

RECORDED: 01/14/2010

	IBM DOCKET NUMBEI	R: 1N920090068US) (790.034)
	Executed by Inventor 5 of 6	
Signature:	Date:	
	Executed by Inventor 6 of 6	
Signature:	Date:	
Karthik Vieweeweri	o h	

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