	Docket No.: END9200			
FORM PTO-1595 (Modified) RECORDATION FI (Rev. 03-01)	<u>ل</u>	U.S. DEPARTMENT OF COMMERCI		
OMB No. 0651-0027 (exp.5/31/2002) POBA/REV03 PATEN	TS ONLY		Patent and Trac	demark Office
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To the Director of the United States Patent and Trademark Off			· · · · · · · · · · · · · · · · · · ·	hereof.
1. Name of conveying party(ies): Augusto Rafael Giancola	Name and address of receiving party(ies):			
Patrick Howard	Name: International Business Machines Corporation			
Neal Chamberlin Nolan Robert Douglas Van Wingerden	Address: New Orchard Road			
Additional names(s) of conveying party(ies)				
3. Nature of conveyance:				
🖾 Assignment 🔲 Merger				
Security Agreement Change of Name	City: Armonk	State/F	Prov.: <u>NY</u>	
Other	Country: US		ZIP: 10504	
Execution Date: 01/10/05, 01/10/05, 02/09/05, 01/07/05	Additional name(s) & ad	tdress(es)	🗆 Yes 🖾	No
11/058,387 02/15/2005				
Additional numbers	Yes 🖪 No			
Name and address of party to whom correspondence concerning document should be mailed:	 6. Total number of applications and patents involved: Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 			
Name: John R. Pivnichny				
Registration No. 43,001				
Address: IBM Corporation IP Law Dept. IQ0A/Bldg. 40-3	_			
1701 North Street			deposit account	
	8. Deposit account	number:		
City: Endicott State/Prov.: NY	09-0457	<u>-</u>		
Country: <u>US</u> ZIP: <u>13760</u>	(Attach duplicate co	opy of this page if p	baying by deposit accou	unt)
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 Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. 	tion is true and corre	ct and any attac	ched copy is a true	сору
John R. Pivnichny Reg. No. 43,001	wich	Ø:	3/09/05	
Name of Person Signing	Signature	5	Date	
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PATENT

DOCKET NO.: END920040091US1

PATENT ASSIGNMENT FORM

For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries. In and to any and all inventions and improvements conceived during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto:

INTERNATIONAL BUSINESS MACHINES CORPORATION Armonk, New York 10504

a corporation of New York, and IBM desires to acquire all right, title, and interest, in and to the certain inventions (Identified below), applications, and any United States and foreign patents to be obtained therefore relating to:

Title of Invention for **METHOD AND SYSTEM FOR MODELING A CALL CENTER TRANSFORMATION PROCESS** United States Patent

as set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each inventor signature below, and further identified by **Attorney Docket Number END920040091U\$1**;

(select one): ____ executed concurrently herewith or \square Serial No.<u>11/058,387</u> Filed on <u>02/1</u>5/2005

for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefore which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to IBM, its successors and assigns, in accordance herewith;

Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or Instrument in conflict herewith;

Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of the IBM, will execute and deliver any papers, make all rightful oaths, testify in any legal proceeding relating to said inventions and improvements, communicate to the IBM all facts known to the undersigned relating to such inventions and improvements and the history thereof; and perform all other lawful acts deemed necessary or desirable by IBM, and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and improvements and for vesting title to such inventions and improvements and for vesting title to such inventions and improvements and for vesting title to such inventions and improvements and for vesting title to such inventions, and improvements in the IBM, and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefore or thereon, including reissues, extensions, or counterparts;

Each undersigned inventor hereby grants the IBM and the firm of the power to insert in this Assignment any further identification 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.

PATENT DOCKET NO.: END920040091U\$1

Executed by Inventor 1 of 4

Signature:

(Augusto Rafael Giancola)

_ Date: 1/10 2005

PATENT DOCKET NO.: END920040091US1

Executed by Inventor 2 of 4 1/10/05 Date: Ūλ. Signature: (Patrick Howard)

PATENT DOCKET NO.: END920040091US1

Executed by Inventor 3 of 4

Date:____2/9/05 Signature: 1.a

(Neal Chamberlin Nolan)

PATENT DOCKET NO .: END920040091US1

Executed by Inventor 4 of 4

Signature: (Robert Douglas Van Wingerden)