Docket No.: END920050097US1 FORM PTO-1595 (Modified) RECORDATION FORM COVER SHEET (Rev. 03-01) U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0027 (exp.5/31/2002) POSA/REVO3 Patent and Trademark Office PATENTS ONLY Tab settings 🔷 🔷 🔷 To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies): Peter Holmes Joshy Joseph Name: International Business Machines Corporation Naveen Sachdeva Address: New Orchard Road Additional names(s) of conveying party(ies) ☐ Yes ☑ No 3. Nature of conveyance: Assignment ☐ Merger Security Agreement City: Armonk State/Prov.: NY ☐ Change of Name Re-record to correct 2nd assignor's name on Other assignment document previously recorded on reel 017109 / frame 0346 Country: USA ZIP: 10504 Execution Date: 10/25/05, 10/27/05, 10/30/05 Additional name(s) & address(es) ☐ Yes ⊠ No Application number(s) or patent numbers(s); If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 11/267,782 11/03/05 Additional numbers Yes XI No 5. Name and address of party to whom correspondence Total number of applications and patents involved: concerning document should be mailed: Name: Customer No. 30449 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Authorized to be charged to deposit account 8. Deposit account number: City: ____ State/Prov.: ____ 09-0457 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. John R. Pivnichny, Reg. No. 43,001 Name of Person Signing

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To the Director of the United States Patent and Trademark Office	e: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Peter Holmes Joshy Joseph Naveen Sachdeva	Name and address of receiving party(ies); Name: <u>International Business Machines Corporation</u> Address: <u>New Orchard Road</u>	
Additional names(s) of conveying party(ies)		
3. Nature of conveyance:		
☐ Assignment ☐ Merger		
☐ Security Agreement ☐ Change of Name	City: Armonk State/Prov.: NY	
☑ Other	Country: USA ZIP: 10504	
Execution Date: on assignment document previously recorded on real 017109 / frame 0346.	Add/tional name(s) & address(es)	
4. Application number(s) or patent numbers(s):		
If this document is being filed together with a new application	the execution date of the application is:	
Patent Application No. Filing date	B. Patent No.(s)	
11/267,782 11/03/05 Additional numbers	☐ Yas Ø No	
Name and address of party to whom correspondence concerning document should be mailed;	6. Total number of applications and patents involved:	
Name; Customer No. 30449	7. Total fee (37 CFR 3.41):\$ 40.00	
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John R. Pivnichny, Reg. No. 43,001 Name of Person Signing	Signature Date	
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Other	Country: USA		
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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, unfo:

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 potents to be obtained therefore relating to:

Title of Invention for United States Patent

SYSTEM AND METHOD FOR MANAGING CHANGES TO BUSINESS RULES

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 Attomey Docket Number END920050097881:

(selectione): _____ executed concurrently herewith or 💆 Serial No. 11/257,782 ___ Filed on 11/03/05

for and to sald 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 Lefters Patent to IBM, its successors and ossigns, 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 ISM, will execute and deliver any papers, make all rightful paths, 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 yesting 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.

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Signature (Peter Holmes)

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Signature:

Date: 10/27/2005

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Signature: Dawcay Sachdeva)

Date: 10/30/2005

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