FORM PTO-1595 (Modified) (Rev. 03-01) QMB No. 0651-0027 (exp.5/31/2002) P0\$A/REV03

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No.: END920040171US1

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To the Director of the United States Patent an	d Trademark Offic	ice: Please record the attached original documents or copy thereof.			
. Name of conveying party(ies): Deborah K. Barnum Scott D. Hicks James A. Martin Jr.		Name and address of receiving party(ies): Name: International Business Machines Corporation Address: New Orchard Road			
Additional names(s) of conveying party(ies)	Yes 🖾 No				
3. Nature of conveyance:					
	er				
	nge of Name	City: Armonk State/Prov.: New York			
☐ Other	<u>.</u>	Country: US ZIP: 10504			
Execution Date: 09/26/05, 09/21/05, 09/20/	05	Additional name(s) & address(es)			
4. Application number(s) or patent numbers(s) If this document is being filed together with a Patent Application No. Filing date 11/236,267 09/27/05	a new application	n, the execution date of the application is: B. Patent No.(s)			
- Al Luddan	Additional numbers	6. Total number of applications and patents involved:			
Name and address of party to whom corres concerning document should be mailed:	pondones				
Name: Ronald A. D'Alessandro		7. Total fee (37 CFR 3.41):\$ 40.00			
Registration No. 42,456 Address: Hoffman, Warnick & D'Alessand	ro LLC	 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 			
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75 State Street, 14th Floor		8. Deposit account number:			
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PATENT

PATENT

DOCKET NO.: END920040171U\$1

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 therefor relating to:

METHOD, SYSTEM, AND PROGRAM PRODUCT FOR PROVIDING REVISIONAL DELTA BILLING AND RE-BILLING IN A DYNAMIC PROJECT ENVIRONMENT

as set forth in United States Patent Application executed by each undersigned inventor on the date indicated inventor signature below, and further identified by Attorney Docket Number END920040171US1 ;	by each
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(select one):	[] executed concurrently herewith or	⊠ Serial	No. <u>11/236,267</u>	_ Filed on	09/27/05
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including any and all divisionals 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 therefor 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 IBM, will execute and deliver any papers, make all rightful oaths, testify in any legal proceeding relating to said inventions and improvements, communicate to 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 in IBM, and in particular to perfect title to said above-identified certain inventions, and applications including divisionals and continuations thereof, and any and all Letters Patent which may be granted therefor or thereon, including reissues, extensions, or counterparts;

Each undersigned inventor hereby grants IBM and the firm of Hoffman, Warnick & D'Alessandro LLC 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.: END920040171US1

Executed by Inventor 1 of 3

Signature:

Doboreh K Barnum

_ Date:

PATENT DOCKET NO.: END920040171US1

Executed by inventor 2 of 3

Signature: _

James A. Martin Jr

PATENT

DOCKET NO.: END920040171US1

9/20/2005

Executed by Inventor 3 of 3

Signature:

_ Date: