Docket No.: END920050086US1

FORM PTO-1595 (Modified) (Rev. 03-01)  RECORDATION FORM COVER SHEET  U.S. DEPARTMENT OF COMM	
OMB No. 0651-0027 (exp. 5/34/2002)	TS ONLY Patent and Trademark Office
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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.	
Gregory L. Baker	Name and address of receiving party(ies):
Donald S. Bell Viving Gong	Name: IBM Corporation
Yixing Gong	Address: New Orchard Road
Additional names(s) of conveying party(ies)	Addition and the second
3. Nature of conveyance:	<del> </del> 
☑ Assignment ☐ Merger	
☐ Security Agreement ☐ Change of Name	City: Armonk State/Prov.: NY
☐ Other	Country: <u>USA</u> ZIP: 10504
Execution Date: 09/15/05, 09/17/05, 09/12/05	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  Patent A and the standard of the standard o	, the execution date of the application is:
Patent Application No. Filing date	B. Patent No.(s)
Additional numbers	☐ Yes ⊠ No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:
Name: Silvy A. Murphy	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 44,959	☐ Enclosed - Any excess or insufficiency should be
Address: 100 Turnberry Lane	credited or debited to deposit account
	Authorized to be charged to deposit account
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<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing information of the original document.</li> </ol>	tion is true and correct and any attached copy is a true copy
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Name of Person Signing	Signature
Total number of pages including co	) , <b>—</b> Date

#### 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:

### SYSTEM, METHOD AND PROGRAM PRODUCT FOR A CONTENT VIEWER PORTLET

Title of Invention for 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 **Afforney Docket Number END920050086US1**; (select one):

executed concurrently herewith or  $\underline{\mathbf{X}}$  Serial No.  $\underline{11/232,472}$  Filed on  $\underline{09/22/05}$ 

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 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 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 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 therefor 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 REEL: 016923 FRAME: 0059

Executed by Inventor 1 of 3

Signature:

\_\_Date

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PATENT REEL: 016923 FRAME: 0060

Executed by Inventor 2 of 3

Signature:

PATENT

3

REEL: 016923 FRAME: 0061

Executed by Inventor 3 of 3

Signature:

Vixing Gong Date: Sept. 12, 2005