Docket No.: ARC920050068US1 FORM PTO-1595 (Modified) REC: U.S. DEPARTMENT OF COMMERCE 11-01-2005 (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 Tab settings → → To the Director of the United States Patent and ed original documents or copy thereof. 103110755 Name of conveying party(ies): 2. Name and address of receiving party(ies): 1) Neeraj Agrawal 5) Hongcheng Mi 2) Scott R. Holmes Name: International Business Machines Corporation 3) Ana Lelescu Address: New Orchard Road 4) Kiran Mehta Yes 🛭 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: ☐ Merger ☐ Security Agreement Change of Name City: Armonk State/Prov.: ZIP: 10504 Other Country: USA 1) 09/29/05 09/28/05 4) 09/28/05 3) 10/13/05 **Execution Date:** ☐ Yes ⊠ No Additional name(s) & address(es) 5) 10/12/05 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: 09/29/05 09/28/05 2) Patent Application No. Filing date B. Patent No.(s) 3) 10/13/05 4) 09/28/05 5) 10/12/05 10/31/2005 BBYRNE 00000118 090441 01 FC:8021 Yes X No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Duane N. Moore 7. Total fee (37 CFR 3.41):.....\$ 40.00 Registration No. 53,352 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Gibb I.P. Law Firm, LLC Authorized to be charged to deposit account 2568-A Riva Road, Suite 304 8. Deposit account number: 09-0441 City: Annapolis State/Prov.: MD Country: USA ZIP 21401 (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. Duane N. Moore October 25, 2005 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to:

all documents to be recorded with required cover sheet information of Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

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 ("IBM"), Armonk, New York 10504

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

Tille of invention for AUTOMATED PROCESS FOR IDENTIFYING AND DELIVERING DOMAIN SPECIFIC UNSTRUCTURED CONTENT FOR ADVANCED BUSINESS ANALYSIS

Limited States	Desturat				
Cimed States	er en destric		to the second transfer		
inventor signs	United States Patent Application executure below, and further identified by A	ttorney Docks	et Number AF	t C92 0050068US	te indicated by each 1;
(selectione):	executed concurrently herewith or	Senai No	To come some some some some	_ FIIBO On	A CONTRACTOR OF THE CONTRACTOR
any and all Le which may iss extensions the term or terms	United States Patent Application incliniters Patent of the United States and fuse on any such application or for said areof, to be held and enjoyed by, its sufor which any and all such Letters Patery the undersigned had this Assignment	oreign patents invention then iccessors, lega ent may be gra	: and all rights ein disclosed. Il representati antad as fully :	of priority to be o including arry are ves and assigns (thtained therefor d all reissues or to the full end of the
Each undersig any and all su	aned inventor hereby authorizes and rich Letters Palent to IBM. Its successo	iquests the Co rs and assigns	mmissioner o , in accordant	/ Patents and Tra ce herewith;	idemarks to issue
assign the into	yned inventor warrants and covenants erests hereby sold and assigned and t in conflict herewilh:	that he/she has	es the full and not executed	unencumbered in and will not exec	ght to sell and ade any document
IBM, will executive numbers and improvements and its legal re- improvements and above-ide	gned inventor further covenants and a ute and deliver any papera, make all ri d improvements, communicate to the t lents and the history thereof; and perfit epresentatives, to secure, maintain, ar and for vesting title to such inventions entified certain inventions, and applica ent which may be granted therefor or t	ightful oaths, to BM all facts known all other la nd enforce pate s and improver tions including	estify in any le nown to the un wful acts deer ent protection t ments in the lift divisions and	gal proceeding re dersigned relation med necessary of for such invention BM, and in particu- continuations the	elating to said g to such inventions r desirable by IBM, as and alar to perfect title to breof, and any and
	uned inventor hereby grants the IBM a which may be necessary or desirable f				nment any further
This assignme	ent is governed by the substantive law	a of the state o	f New York.		
, , , , , , , , , , , , , , , , , , , 		uted by inventor t		ale	
Signature:	NETE	Date:_	Sept.	29 g 00 5	este an out of the con-
	Neera/Agrears				

Page 1 of 2

PATENT REEL: 017146 FRAME: 0862

		Executed by Inventor 2 of 5	
Signature:	Scott R. Holmes	Date: 9/48/05 Executed by Inventor 3 of 5	
Signature:		Date:	
	Ana Lelescu		
		Executed by Inventor 4 of 5	
Signature:		_ Date:	
<u> </u>	Kiran Mehta		
		Executed by Inventor 5 of 5	
Signature:		Date:	
	Honachena Mi		

Page 2 of 2

PATENT DOCKET NO. ARC920050068US1

		Executed by Inventor 2 of 5	
Signature:	Scott R. Holmes	Date:	
Signature:	Ano Lulisco Ana Lelescu	Date: (0/13/95	
Signature:	Man Moth	Date: 9/29/2-005 Executed by Inventor 5 of 5	
Signature:	Honachena Mi	Date:	

PATENT DOCKET NO. ARC920050068US1

		Executed by Inventor 2 of 5	
Signature:	Scott R. Holmes	Date:	
		Executed by Inventor 3 of 5	
Signature:	Ana Lelescu	Date:	
	Alla Lelescu	Executed by Inventor 4 of 5	
Signature:		Date:	
	Kiran Mehta	Executed by Inventor 5 of 5	
Signature:	Hongeheng/Mi	Date: 10-12-2005	

Page 2 of 2

RECORDED: 10/25/2005

PATENT REEL: 017146 FRAME: 0865