PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ulrich A. Finkler	08/30/2006
Mark A. Lavin	09/01/2006
Robert T. Sayah	09/01/2006

RECEIVING PARTY DATA

Name:	International Business Machines Corporation	
Street Address:	New Orchard Road	
City:	Armonk	
State/Country:	NEW YORK	
Postal Code:	10504	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11621383

CORRESPONDENCE DATA

Fax Number: (518)449-0047

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (518) 449-0044

Email: LCapraro@hwdpatents.com

Correspondent Name: Hoffman, Warnick & D'Alessandro LLC

Address Line 1: 75 State Street 14th floor
Address Line 4: Albany, NEW YORK 12207

ATTORNEY DOCKET NUMBER:	YOR920060177US1
NAME OF SUBMITTER:	Michael F. Hoffman

Total Attachments: 4

source=YOR920060177US1_USAssignment#page1.tif source=YOR920060177US1_USAssignment#page2.tif

PATENT REEL: 018775 FRAME: 0868

500209438

source=YOR920060177US1_USAssignment#page3.tif source=YOR920060177US1_USAssignment#page4.tif

PATENT REEL: 018775 FRAME: 0869

DOCKET NO.: YOR920060177US1

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 and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefor relating to:

PSEUDO-STRING BASED PATTERN RECOGNITION IN L3GO DESIGNS

as set forth in United States Patent Application executed by each undersigned inventor signature below, and further identified by Attorney Docket Number Y	
(select one): ⊠ executed concurrently herewith or ு Serial No	Filed on
including any and all divisionals or continuations thereof and in and to any and and foreign patents and all rights of priority to be obtained therefor which may is said invention therein disclosed, including any and all reissues or extensions the successors, legal representatives and assigns to the full end of the term or term Patent may be granted as fully and entirely as would have been held and enjoy Assignment not been made;	ssue on any such application or for ereof, to be held and enjoyed by, its as for which any and all such Letters
Each undersigned inventor hereby authorizes and requests the Commissioner any and all such Letters Patent to IBM, its successors and assigns, in accordan	
Each undersigned inventor warrants and covenants that he/she has the full and assign the interests hereby sold and assigned and that he/she has not executed or instrument in conflict herewith;	
Each undersigned inventor further covenants and agrees that he/she, upon the will execute and deliver any papers, make all rightful oaths, testify in any legal pand improvements, communicate to IBM all facts known to the undersigned relaimprovements and the history thereof; and perform all other lawful acts deemed its legal representatives, to secure, maintain, and enforce patent protection for and for vesting title to such inventions and improvements in IBM, and in particul identified certain inventions, and applications including divisionals and continual Patent which may be granted therefor or thereon, including reissues, extensions	proceeding relating to said inventions ating to such inventions and increasing to such inventions and increasing to reason inventions and improvements lar to perfect title to said abovetions thereof, and any and all Letters
Each undersigned inventor hereby grants IBM and the firm of Hoffman, Warnick insert in this Assignment any further identification which may be necessary or d Assignment.	k & D'Alessandro LLC the power to lesirable for recordation of this
This assignment is governed by the substantive laws of the state of New York.	SWEART TO THE ALL AND TO THE AND THE A

halik kululu kan serik ali bir bekencel kibi kelek pendali kelengia bilik serik ilik kan alam da mengel Serik serik ali bir semilah dan dilam kempir serik kelikat melebir bir kan ali kelasi serik.

tiko komunika 1960 milyebegi pingga mapa gippingga panggan na alip milipina kan kan matana komin kan komin ma Komin kan tito kan manakan managan panggan pinggan penggan penggan penggan menggan menggan managan menggan men Komin Komin Komin menggan menggan menggan penggan penggan penggan penggan penggan penggan penggan penggan peng

REEL: 018775 FRAME: 0870

The state of the s		PATENT 0177US1
	Executed by Inventor 1 of 3	The state of the s
Signature:	Date: 30/8/2006	
	Ulrich A Finkler	
	Executed by Inventor 2 of 3	• • 1
Signature:	Mark A. Lavin	
	Executed by Inventor 3 of 3	
Signature:	in the state of th	
	Robert T. Sayah	

and the specific consequence of the second power and the problem of the second of the second of the second of The groups of the second of the groups and the second of the second of the second of the second of the second of

DOCKET NO.: YOR920060177US1

1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	•			
		Executed by Inventor 1 of 3		
				•
Signature:		Date:		_
	Ulrich A. Finkler			
		Executed by Inventor 2 of 3		
Signature:	Mark a.L	Date:	1 SEP 2006	_
	Mark A. Lavin			
			·	
		Executed by Inventor 3 of 3		
Signature:		Date:		
•	Robert T Savah	•		

DOCKET NO.: YOR920060177US1

	Executed by Inventor 1 of 3
Signature:	Ulrich A. Finkler
	Executed by Inventor 2 of 3
Signature;	Mark A. Lavin
·· , , , , ,	Executed by Inventor 3 of 3
Signature:	Robert T. Savah Date: 9/1/2006