

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Youssef Drissi	02/13/2008
Moon J. Kim	02/13/2008
Daby M. Sow	02/13/2008
Eric T.C. Yee	02/12/2008
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:	12050372
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(518)449-0044
Email:	mzielinski@hwdpatents.com
Correspondent Name:	Hoffman, Warnick, & D'Alessandro LLC
Address Line 1:	75 State Street
Address Line 2:	14th Floor
Address Line 4:	Albany, NEW YORK 12207
ATTORNEY DOCKET NUMBER:	END920070095US1
NAME OF SUBMITTER:	Joseph J. Christian
Total Attachments: 5	

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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, 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:

RESILIENT CLASSIFIER FOR RULE-BASED SYSTEM

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 **Attorney Docket Number END920070095US1**;

(select one): ☒ executed concurrently herewith or ☐ Serial No. _____ Filed on _____

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.: END920070095US1

Executed by Inventor 1 of 4

Signature: _____

Youssef Drissi
Youssef Drissi

Date: _____

Feb 13, 2008

Executed by Inventor 2 of 4

Signature: _____

Moon J. Kim

Date: _____

Executed by Inventor 3 of 4

Signature: _____

Daby M. Sow

Date: _____

Executed by Inventor 4 of 4

Signature: _____

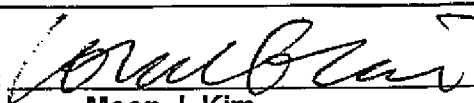
Eric T.C. Yee

Date: _____

Executed by Inventor 1 of 4

Signature: _____ Date: _____
Youssef Drissi

Executed by Inventor 2 of 4

Signature:  Date: Feb 12, 2008
Moon J. Kim

Executed by Inventor 3 of 4

Signature: _____ Date: _____
Daby M. Sow

Executed by Inventor 4 of 4

Signature: _____ Date: _____
Eric T.C. Yee

DOCKET NO. END92007019 US1

PATENT

Executed by Inventor 1 of 4

Signature:

Youssef Drissi

Date:

Executed by Inventor 2 of 4

Signature:

Don J. Kim

Date:

Executed by Inventor 3 of 4

Signature:

D. J. Kim
D. J. Kim

Date:

02-13-2008

Executed by Inventor 4 of 4

Signature:

E. T. C. Yee

Date:

Executed by Inventor 1 of 4

Signature: _____ Date: _____
Youssef Drissi

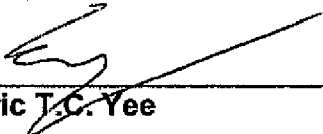
Executed by Inventor 2 of 4

Signature: _____ Date: _____
Moon J. Kim

Executed by Inventor 3 of 4

Signature: _____ Date: _____
Daby M. Sow

Executed by Inventor 4 of 4

Signature:  _____ Date: 2/12/08
Eric T.C. Yee