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HEET

To the Director of the U.S. Patent

ad documents or the new address(es) below.

Record As Is 06/23/14

1. Name of conveying party(ies)

Wei S. Dong, Chunhua Tian, Yu Wang,
Yu Wang, Junchi Yan, Chao Zhang

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 6/23/2014, 6/23/2014, 6/23/2014, 6/23/2014, 6/23/2014, 6/23/2014

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

2. Name and address of receiving party(ies)

Name: International Business Machines Corporation

Internal Address: _____

Street Address: New Orchard Road

City: Armonk

State: NY

Country: US Zip: 10504

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

This document serves as an Oath/Declaration (37 CFR 1.63).

A. Patent Application No.(s)

B. Patent No.(s)

14/314,308

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: IBM CORPORATION

Internal Address: ENDICOTT DRAFTING CENTER

Street Address: 294 ROUTE 100

P.O. BOX 100

City: SOMERS

State: NY Zip: 10589

Phone Number: 914-766-0567

Docket Number: CN920130088US1

Email Address: smlombar@us.ibm.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 500510

Authorized User Name Maeve Carpenter

9. Signature: /Maeve Carpenter/

2017-02-15

Signature

Date

Maeve Carpenter

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

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Submitter COMPANY: Faxed to Submitter's Fax Number

JUN 25 '14 19:02 FR IBM ENDICOTT IPLAW 6074294119 TO 915712730140 IP.02/04

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: METHOD AND APPARATUS FOR EVALUATING PREDICTIVE MODEL

As a below-named and undersigned inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

[] United States application or PCT international application number filed on

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. Section 1.56.

Whereas, I ("ASSIGNOR") have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the IBM Docket Number provided above in the header of this document;

Whereas, International Business Machines Corporation (herein referred to as the "ASSIGNEE"), a corporation of New York having a place of business at Armonk, New York, desires to acquire, and I desire to grant to the ASSIGNEE, my entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, I hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted herefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, I hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by me had this Assignment not been made; and I agree to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

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JUN 25 '14 19:03 FR IBM ENDICOTT IPLAW 6074254119 TO 915712730140 P.03/04

IBM DOCKET NUMBER: CN920130088051

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to the ASSIGNEE and am unaware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer my rights hereby sold, assigned, and transferred, and have not executed, and will not execute, any document or instrument in conflict herewith. I also hereby grant the ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) 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, and any disputes will be resolved in a New York state court or federal court sited in New York.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal Name of Inventor: Wei S. Dong

Signature: Wei S. Dong Date: 2014.6.23

(2) Legal Name of Inventor: Chunhua Tian

Signature: Chunhua Tian Date: 2014.6.23

(3) Legal Name of Inventor: Yu Wang

Signature: Yu Wang Date: 2014.6.23

(4) Legal Name of Inventor: Yu Wang

Signature: Yu Wang Date: 2014.6.23

(5) Legal Name of Inventor: Junchi Yan

Signature: Junchi Yan Date: 2014.06.23

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IBM DOCKET NUMBER: CN920130088US1

(6) Legal Name of Inventor: Chao Zhang

Signature: Chao Zhang Date: 2014.6.23