PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4969293

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the THE NAMES OF THE FIRST AND AND THIRD ASSIGNORS previously recorded on Reel 039088 Frame 0297. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
THOMAS D. ERICKSON	07/04/2016
MINKYONG KIM	07/03/2016
CLIFFORD A. PICKOVER	07/01/2016
MAJA VUKOVIC	07/04/2016

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:	15203320

CORRESPONDENCE DATA

Fax Number: (202)331-3838

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

202-331-8777 Phone:

Email: docketing@cahnsamuels.com

Correspondent Name: CAHN & SAMUELS, LLP 1100 17TH STREET N.W. Address Line 1:

Address Line 2: SUITE 401

Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	YOR920160268US1
NAME OF SUBMITTER:	WARREN A. ZITLAU
SIGNATURE:	/Warren Zitlau/
DATE SIGNED:	05/20/2018

Total Attachments: 8

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JULY 7, 2016

PTAS

CAHN & SAMUELS, LLP 1100 17TH STREET, NW SUITE 401 WASHINGTON, DC 20036 503903395

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RECORDATION DATE: 07/06/2016 REEL/FRAME: 039088/0297

NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: YOR920160268US1

ASSIGNOR:

ERICKSON, THOMAS DOC DATE: 07/04/2016

ASSIGNOR:

KIM, MINKYONG DOC DATE: 07/03/2016

ASSIGNOR:

PICKOVER, CLIFFORD DOC DATE: 07/01/2016

ASSIGNOR:

VUKOVIC, MAJA DOC DATE: 07/04/2016

ASSIGNEE:

INTERNATIONAL BUSINESS MACHINES CORPORATION NEW ORCHARD RD ARMONK, NEW YORK 10504

APPLICATION NUMBER: 15203320 FILING DATE: PATENT NUMBER: ISSUE DATE: TITLE: COGNITIVE STABILIZER WHEELS FOR VEHICLES

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV PATENT

REEL: 046186 FRAME: 0770

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3950046

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS ERICKSON	07/04/2016
MINKYONG KIM	07/03/2016
CLIFFORD PICKOVER	07/01/2016
MAJA VUKOVIC	07/04/2016

RECEIVING PARTY DATA

Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION	
Street Address:	NEW ORCHARD RD	
City:	ARMONK	
State/Country:	NEW YORK	
Postal Code:	10504	

PROPERTY NUMBERS Total: 1

***************************************	Property Type	Number	
•	Application Number:	15203320	

CORRESPONDENCE DATA

Fax Number:

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Correspondent Name: CAHN & SAMUELS, LLP
Address Line 1: 1100 17TH STREET, NW

Address Line 2: SUITE 401

Address Line 4: WASHINGTON, D.C. 20036

NAME OF SUBMITTER: SIGNATURE:	/DUANE MOORE/
DATE SIGNED:	07/06/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

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: COGNITIVE TRAINING OR STABILIZER WHEELS FOR BIKES

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 numberfiled 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.

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

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 CFR Section 1.56.

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 therefor 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.

Page 1 of 2

IBM DOCKET NUMBER: YOR920160268US1

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: THOMAS D. ERICKSON

IBM DOCKET NUMBER: YOR920160268US1

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: THOMAS D. ERICKSON	
Signature:	Date:
(2) Legal Name of Inventor: MINKYONG KIM	
Signature: 7724, 4	Date:July 3, 2016
(3) Legal Name of Inventor: CLIFFORD A. PICKOVER	
Signature:	Date:
(4) Legal Name of Inventor: MAJA VUKOVIC	
Signature	Date:

IBM DOCKET NUMBER: YOR920160268US1

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.

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(1)	Legal Name of Inventor: THOMAS D. ERICKSON	
	Signature:	Date:
(2)	Legal Name of Inventor: MINKYONG KIM	
	Signature:	Date:
(3)	Legal Name of Inventor: CLIFFORD A. PICKOVER	
	Signature: Mord a. Pickerce	Date: 7-1-16
(4)	Legal Name of Inventor: MAJA VUKOVIC	
	G' .	D

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: THOMAS D. ERICKS(N	
	Signature:	Date;	
(2)	Legal Name of Inventor: MINKYONG KIM		
	Signature:	. Date:	20000000000000000000000000000000000000
(3)	Legal Name of Inventor: CLIFFORD A. PICKO	VXR **	
	Signature:	Date:	
(4)	Legal Name of Inventor: MAJA VUKOVIC		*
23	Signature:	ηM ⁵	7/4/2016

Page 2 of 2