507934596 05/31/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7981724

| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT |
|-----------------------|---|
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the ASSIGNEE NAME FROM APEX ARTIFICIAL INTELLIGENCE INDUSTRIES, INC. TO APEX AI INDUSTRIES, LLC previously recorded on Reel 057920 Frame 0648. Assignor(s) hereby confirms the ASSIGNMENT. |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| KENNETH A. ABELOE | 09/13/2018 |

RECEIVING PARTY DATA

| Name: | APEX AI INDUSTRIES, LLC |
|-----------------|-------------------------|
| Street Address: | 14631 LEE HIGHWAY #215 |
| City: | CENTREVILLE |
| State/Country: | VIRGINIA |
| Postal Code: | 20121 |

PROPERTY NUMBERS Total: 6

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16377964 |
| Application Number: | 16540806 |
| Application Number: | 16540849 |
| Application Number: | 16540916 |
| Application Number: | 17063984 |
| Application Number: | 17451802 |

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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.

Phone: 949-760-0404 **Email:** efiling@knobbe.com

Correspondent Name: KNOBBE MARTENS OLSON & BEAR LLP

Address Line 1: 2040 MAIN STREET

Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER: ARTI.001A3C1

NAME OF SUBMITTER: GREGORY A. HERMANSON

SIGNATURE: /Gregory A. Hermanson/

PATENT PATENT REEL: 063815 FRAME: 0030

DATE SIGNED: 05/31/2023

Total Attachments: 3
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source=Corrective Assignment - ARTI.001A3C1#page3.tif

PATENT REEL: 063815 FRAME: 0031

10/26/2021 506943409

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6990246

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| KENNETH A. ABELOE | 09/13/2018 |

RECEIVING PARTY DATA

| Name: | APEX ARTIFICIAL INTELLIGENCE INDUSTRIES, INC. |
|-----------------|---|
| Street Address: | 14631 LEE HIGHWAY #215 |
| City: | CENTREVILLE |
| State/Country: | VIRGINIA |
| Postal Code: | 20121 |

PROPERTY NUMBERS Total: 6

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16377964 |
| Application Number: | 16540806 |
| Application Number: | 16540916 |
| Application Number: | 17063984 |
| Application Number: | 17451802 |
| Application Number: | 16540849 |

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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.

Phone: 9497600404

Email: efiling@knobbe.com

KNOBBE MARTENS OLSON & BEAR LLP **Correspondent Name:**

2040 MAIN STREET Address Line 1:

Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

| ATTORNEY DOCKET NUMBER: | ARTI.001A3P2C2 |
|-------------------------|------------------------|
| NAME OF SUBMITTER: | GREGORY A. HERMANSON |
| SIGNATURE: | /Gregory A. Hermanson/ |
| DATE SIGNED: | 10/26/2021 |

PATENT REEL: 063815 FRAME: 0032 Application No.: 15/997192 Filing Date: June 4, 2018 Docket Number: ARTI.001A3

Page 1 of 2

ASSIGNMENT

WHEREAS, Kenneth A. Abeloe, residing at Carlsbad, CA (individual(s) hereinafter "ASSIGNOR"), invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to SELF-CORRECTING CONTROLLER SYSTEMS AND METHODS OF LIMITING THE OPERATION OF NEURAL NETWORKS TO BE WITHIN ONE OR MORE CONDITIONS (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

Apex Al Industries, LLC

AND WHEREAS, Apex Artificial Intelligence Industries, Inc., a Corporation, having an address at 14631 Lee Highway #215, Centreville, VA 20121 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No 62/612008 filed December 29, 2017, U.S. Provisional Application No. 62/630596 filed February 14, 2018, and U.S. Provisional Application No. 62/659359 filed April 18, 2018), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 063815 FRAME: 0033

| Application No.: 15/997192 Filing Date: June 4, 2018 | Docket Number: ARTI.001A3 Page 2 of 2 |
|--|--|
| Legal Name of inventor: Kenne | |
| Signature: | 16 6. Gla Lepoate: 9-13-18 |
| | Signature before a Notary is desirable but not required. |
| VERIFIES ONLY THE IDE | THER OFFICER COMPLETING THIS CERTIFICATE NTITY OF THE INDIVIDUAL WHO SIGNED THE THIS CERTIFICATE IS ATTACHED, AND NOT THE RACY, OR VALIDITY OF THAT DOCUMENT. |
| STATE OF CALIFORNIA) | · |
| COUNTY OF | |
| personally appeared Kenneth A. A to be the person(s) whose name(s acknowledged to me that he/she/t | e,, notary public, beloe who proved to me on the basis of satisfactory evidence) is/are subscribed to the within instrument, and ney executed the same in his/her/their authorized neir signature(s) on the instrument the person(s), or the entity) acted, executed the instrument. |
| I certify under PENALTY OF PER foregoing paragraph is true and co | JURY under the laws of the State of California that the prect. |
| WITNESS my hand and official se | al. |
| [SEAL] | Notary Signature |
| | |
| | |
| | |
| | |

28578507

PATENT REEL: 063815 FRAME: 0034

RECORDED: 05/31/2023