

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5990414

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| YANJUN MA | 04/29/2018 |
| CHRISTINE K. MA | 04/29/2018 |
| KEVIN L. MA | 04/29/2018 |
| RECEIVING PARTY DATA | |
| Name: | INTERLAKE RESEARCH, LLC |
| Street Address: | 4750 140TH AVENUE |
| City: | BELLEVUE |
| State/Country: | WASHINGTON |
| Postal Code: | 98005 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 16805963 |
| CORRESPONDENCE DATA | |
| Fax Number: | |
| <i>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.</i> | |
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| Correspondent Name: | HERTZBERG, TURK, & ASSOCIATES, LLC CARL |
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| ATTORNEY DOCKET NUMBER: | 1850.0002US11 |
| NAME OF SUBMITTER: | CARL K TURK |
| SIGNATURE: | /Carl K Turk/ |
| DATE SIGNED: | 03/02/2020 |
| Total Attachments: 6 | |
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| source=1850.0002US11_Assignments As Recorded_2020-03-02#page2.tif | |
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PATENT ASSIGNMENT

I Christine K. Ma ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ONLINE LEARNING SIMULATOR USING MACHINE LEARNING" ("APPLICATION"), which:

☒ will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Interlake Research, LLC, 4750 140th Avenue Bellevue Washington 98005, United States, who are associated with customer number 87140, to insert here in parentheses (filed on May 2, 2018 and given Application No. 15/968,780 by the following Office US-United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known;

☐ was filed on _____ and was given Application No. _____ by the following Office "_____".

Interlake Research, LLC, a corporation organized and existing under and by virtue of the laws of the State of Washington, and having an office and place of business at 4750 140th Avenue Bellevue Washington 98005, United States, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

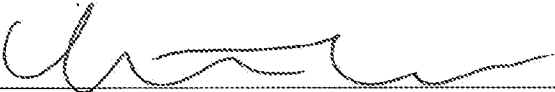
ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

| Application No. | Filing Date | Office |
|-----------------|---------------|--------|
| 16/805,963 | March 2, 2020 | USPTO |
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For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

| | | |
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|  | | 4/29/2018 |
| Inventor's Signature | | Date |
| Christine K. Ma | | |
| Printed Name in English | | Printed Name in Native Language (if other than English) |

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|  | <u>April 29, 2018</u> |
| Inventor's Signature | Date |
| Kevin L. Ma | |
| Printed Name in English | Printed Name in Native Language (if other than English) |

PATENT ASSIGNMENT

I Yanjun Ma ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ONLINE LEARNING SIMULATOR USING MACHINE LEARNING" ("APPLICATION"), which:

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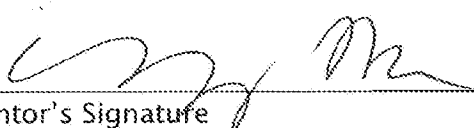
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|  | | 4/29/2018 |
| Inventor's Signature | | Date |
| Yanjun Ma | | |
| Printed Name in English | | Printed Name in Native Language (if other than English) |