505861782 01/13/2020

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------------|----------------|
| BRANTON TAYLOR HARRIS | 02/19/2019 |
| CHRISTOPHER JOSEPH DIECKMANN | 02/15/2019 |
| JOHN SEDWICK SIMPSON | 02/19/2019 |
| SEAN CLAYTON KENNEDY | 02/19/2019 |
| JONATHAN DOUGLAS BAKER | 02/12/2019 |
| EARL STINSON VANBUSKIRK JR. | 03/12/2019 |

RECEIVING PARTY DATA

| Name: | PATRA CORPORATION | |
|--------------------|---------------------------|--|
| Street Address: | 1107 INVESTMENT BOULEVARD | |
| Internal Address: | SUITE 200 | |
| City: | EL DORADO HILLS | |
| State/Country: | CALIFORNIA | |
| Postal Code: 95762 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16741468 |

CORRESPONDENCE DATA

Fax Number:

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: 7204843719

Email: ipdocketing@haynesboone.com
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Address Line 1: 2323 VICTORY AVENUE

Address Line 2: SUITE 700

Address Line 4: DALLAS, TEXAS 75219

| ATTORNEY DOCKET NUMBER: | 58902.3US03 |
|-------------------------|---------------|
| NAME OF SUBMITTER: | THERESA COPE |
| SIGNATURE: | /theresacope/ |
| DATE SIGNED: | 01/13/2020 |

PATENT 505861782 REEL: 051500 FRAME: 0828

Total Attachments: 7 source=589023US03-Assignment#page1.tif source=589023US03-Assignment#page2.tif source=589023US03-Assignment#page3.tif source=589023US03-Assignment#page4.tif source=589023US03-Assignment#page5.tif source=589023US03-Assignment#page6.tif

source=589023US03-Assignment#page7.tif

PATENT REEL: 051500 FRAME: 0829

ASSIGNMENT

WHEREAS, We, Branton Taylor Harris, residing in Springfield, MO, Christopher Joseph Dieckmann, residing in Sonoma, CA, John Sedwick Simpson, residing in El Dorado Hills, CA, Sean Clayton Kennedy, residing in Minden, NV, Jonathan Douglas Baker, residing in Springfield, MO, Earl Stinson VanBuskirk, Jr., residing in Antioch, CA (hereinafter, individually and collectively the "Assignor"), have invented certain new and useful systems, devices, and methods disclosed and described in a provisional application for Letters Patent in the United States ("U.S."), entitled "INFORMATION STORAGE SYSTEM FOR USER INQUIRY-DIRECTED RECOMMENDATIONS," which can be identified in the United States Patent and Trademark Office ("USPTO") by Application No. 62/791,987, filed on January 14, 2019 (the "Provisional Application"), with Attorney Docket No. P278284.US.01; and

WHEREAS, Assignor desires to assign any and all right, title and interest to said Provisional Application, and any provisional, non-provisional, continuation, continuation-in-part, divisional, international, foreign, regional, utility model, industrial design, and convention applications corresponding thereto, and any and all Letters Patent of the United States and countries and regions foreign thereto which may grant or have granted thereto or be lodged in relation thereto, any reissue or reexamination thereof or to be obtained therefor, any renewals, or substitutes thereof, and any and all priority rights or priority claims, International Convention rights, any and all rights to collect past damages for infringement of any and all Letters Patent of the United States and countries and regions foreign thereto which may be published, which may grant, or have granted thereto or be lodged in relation thereto, and other benefits accruing to or to accrue to Assignor with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto (the "Patent Rights");

WHEREAS, PATRA CORPORATION, a corporation organized and existing under the laws of the State of California, and having its principal place of business at 1107 Investment Boulevard, Suite 200, El Dorado Hills, CA 95762 (the "Assignee"), desire to acquire a joint undivided interest in any and all, right, title, and interest of Assignor in and to the invention(s), the Patent Rights, and in, to, and under any and all Letters Patent to be obtained therefor;

NOW THEREFORE, for good and valuable consideration to Assignor in hand paid, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, and transferred and by these presents does hereby sell, assign and transfer to the said Assignee, and said Assignee's legal representatives, successors and assigns, any and all of the entire right, title and interest in and to the invention(s), Patent Rights, and any and all Letters Patent to be obtained therefor;

UPON SAID CONSIDERATION, the Assignor hereby covenants and agrees with the said Assignee that it will not execute any writing or do any act whatsoever conflicting with these presents, and that it will, at any time upon request, without further or additional consideration, but at the expense of the said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, provisionals, non-provisionals, continuations, continuations-in-part, continuing prosecutions, divisionals, renewals, reissues, reexamined or extended Letters Patent of the United States, or of any and all foreign countries, on said Patent Rights, and execute confirmatory assignments or acknowledgments of this assignment as necessary for full enjoyment of the Patent Rights and for recording in foreign patent offices, and in enforcing any rights or choses in action accruing as a result of such Patent Rights, by giving

1 of 2

4826-2398-5541\1

UPON SAID CONSIDERATION, Assignor represents and warrants that Assignor has the right, title, and authority to execute this Assignment and to convey any and all right, title, and interest in the Patent Rights, and that Assignor has not conveyed nor will convey hereafter all or part of the Patent Rights to a third party;

ASSIGNOR HEREBY AUTHORIZES said Assignee, its successors, and assigns, or anyone it may properly designate, to apply for Letters Patent in the U.S. and any and all foreign countries and regions, in its own name if desired, and additionally to claim priority to the filing date of the Provisional Application, and otherwise take advantage of the provisions of any international conventions.

ASSIGNOR HEREBY AUTHORIZES said Assignee, its successors, and assigns, or anyone it may properly designate, to insert in this instrument the application number and filing date of the U.S. patent application once known.

This Assignment may be executed in two or more counterparts and by facsimile, all of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

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The Assignor hereunto has executed this Assignment upon the date indicated below.

| Date: | , 2019 | By:BRANTJON TAYLOR HARRIS |
|---------|-------------------|---|
| Date: 〔 | February 15, 2019 | BRANTON TAYLOR HARRIS By: CHRISTOPHER JOSEPH DIECKMANN |
| Date: . | , 2019 | By: |
| Date: | , 2019 | By: SEAN CLAYTON KENNEDY |
| Date: _ | . 2019 | By: JONATHAN DOUGLAS BAKER |
| Date: | , 2019 | By: |

2 of 2

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| Date: | , 2019 | By: |
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| | | BRANTON TAYLOR HARRIS |
| Date: | , 2019 | By:CHRISTOPHER JØSEPH DIECKMANN |
| Date: | <u>2:\0</u> , 2019 | By: JOHN SEDWICK SIMPSON |
| Date: | , 2019 | By:SEAN CLAYTON KENNEDY |
| | | SEAN CLAYTON KENNEDY |
| Date: | , 2019 | By: JONATHAN DOUGLAS BAKER |
| Date: | , 2019 | By: |
| | | PARI SHANNIN VANRISKIRK IR |

2 of 2

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|-------|-----------------|---------------------------------|
| Date: | , 2019 | By:CHRISTOPHER JOSEPH DIECKMANN |
| Date: | | By: |
| Date: | TERNAS 19, 2019 | By:SEAN CLAYTON KENNEDY |
| Date: | , 2019 | By: |
| Date: | , 2019 | By: |

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| Date: | , 2019 | By: |
| Date: | , 2019 | By: |
| Date: | <u> </u> | By: JONATHAN DOUGLAS BAKER |
| Date: | , 2019 | By: EARL STINSON VANBUSKIRK, JR. |

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| Date: | , 2019 | By: JOHN SEDWICK SIMPSON |
| Date: | , 2019 | By: SEAN CLAYTON KENNEDY |
| Date: _ | , 2019 | By: JONATHAN DOUGLAS BAKER |
| Date: | 3(12, 2019 | BY: BARL STHUSON VAMBUSKIRK, JR. |

PATENT REEL: 051500 FRAME: 0836

RECORDED: 01/13/2020