506899863 09/30/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6946686

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------------------|----------------|
| HARSHAL DILIP WANJARI | 09/29/2021 |
| SANJEEV KUMAR | 09/30/2021 |
| AYMAN MAHFOUZ | 09/29/2021 |
| THOMAS ALBERT FAULHABER | 09/29/2021 |
| PRATIK GUHARAY | 09/29/2021 |
| ROBERT EICHER SIMMERING | 09/29/2021 |
| HSUAN-CHENG LAI | 09/29/2021 |
| RAMASUBRAMANIAN BALAGURUNATHAN | 09/30/2021 |
| JUAN MARTIN BORGNINO | 09/29/2021 |

RECEIVING PARTY DATA

| Name: | AMAZON TECHNOLOGIES, INC. | |
|-----------------|---------------------------|--|
| Street Address: | PO BOX 81226 | |
| City: | SEATTLE | |
| State/Country: | WASHINGTON | |
| Postal Code: | 98108-1226 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17491204 |

CORRESPONDENCE DATA

Fax Number: (360)547-1585

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.

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ATTORNEY DOCKET NUMBER: 110.1083-US NAME OF SUBMITTER: RICHARD TWILLEY

| SIGNATURE: | /Richard Twilley/ |
|--------------|--|
| DATE SIGNED: | 09/30/2021 |
| | This document serves as an Oath/Declaration (37 CFR 1.63). |

Total Attachments: 13

source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page1.tif source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page2.tif source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page3.tif source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page4.tif source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page5.tif source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page6.tif source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page8.tif source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page8.tif source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page9.tif source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page10.tif source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page11.tif source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page11.tif source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page12.tif source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page12.tif source=2021-09-30 P75072-US01 110.1083-US Combined Declaration and Assignment#page13.tif

U.S. Patent Appln. No. <u>17/491,204</u> Filing Date 09/30/2021 Attorney Docket No. 110.1083-US Client Docket No. P75072-US01

PARTIES TO THE ASSIGNMENT

Assignor(s):

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Assignee:

Amazon Technologies, Inc. PO Box 81226

U.S. Patent Appln. No. 17/491,204 Filing Date 09/30/2021

Attorney Docket No. 110.1083-US

Client Docket No. P75072-US01

Title of Invention: SELECTING ADVERTISEMENTS FOR MEDIA PROGRAMS AND ESTABLISHING **FAVORABLE CONDITIONS FOR ADVERTISEMENTS**

Seattle, WA 98108-1226

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"SELECTING ADVERTISEMENTS FOR MEDIA PROGRAMS AND ESTABLISHING FAVORABLE

CONDITIONS FOR ADVERTISEMENTS" (Invention) for which a non-provisional application for

United States Letters Patent (Application):

was filed on ______ and accorded U.S. Application No. _____; or

will be filed concurrently with the submission of this executed PATENT ASSIGNMENT

for recordation. ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal

representatives, of Athorus, PLLC, associated with Customer No. 136715, to insert in

the header above and here in parentheses (U.S. Patent Application No.

filed ______) this application's U.S. application number and filing date, when

known.

WHEREAS, ASSIGNEE, a corporation of the State of Nevada, is desirous of acquiring the

entire right, title and interest in and to the Invention and in and to any letters patent that may

be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of

which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its

successors and assigns, the entire right, title and interest in and to said Invention and any

improvements thereto, said Application and any and all letters patent which may be granted for

said Invention in the United States of America and its territorial possessions and in any and all

foreign countries, and in any and all provisional, divisions, reissues, re-examinations and

Page 2 of 13

U.S. Patent Appln. No. 17/491,204

Filing Date 09/30/2021

Attorney Docket No. 110.1083-US

Client Docket No. P75072-US01

Title of Invention: SELECTING ADVERTISEMENTS FOR MEDIA PROGRAMS AND ESTABLISHING

FAVORABLE CONDITIONS FOR ADVERTISEMENTS

continuations thereof, including the right to file foreign applications directly in the name of

ASSIGNEE and to claim priority rights deriving from said Application to which said foreign

applications are entitled by virtue of international convention, treaty or otherwise, said

Invention, Application and all letters patent on said Invention to be held and enjoyed by

ASSIGNEE and its successors and assigns for their use and benefit and of their successors and

assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had

this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request

the Commissioner of Patents and Trademarks, as well as all other applicable patent offices

throughout the world, to issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S)

agree to execute all instruments and documents required for the making and prosecution of

applications for United States and foreign letters patent on said Invention, for litigation

regarding said letters patent, or for the purpose of protecting title to said Invention or letters

patent therefor.

AND ASSIGNOR(S) 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(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will

communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to

ASSIGNOR respecting the Invention or said Application, and testify in any legal proceeding, assist

Page 3 of 13

U.S. Patent Appln. No. <u>17/491,204</u>

Filing Date 09/30/2021

Attorney Docket No. 110.1083-US

Client Docket No. P75072-US01

Title of Invention: SELECTING ADVERTISEMENTS FOR MEDIA PROGRAMS AND ESTABLISHING

FAVORABLE CONDITIONS FOR ADVERTISEMENTS

in the preparation of any other patent property relating to the Application and the Invention or

any improvements made thereto, sign/execute all lawful papers, provide all requested

documents, execute and make all rightful oaths and/or declarations in connection with the

Application and the Invention 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 ASSIGNEE, its

successors, legal representatives and assigns, to obtain and enforce proper patent protection for

the Invention in all countries. These provisions are binding upon ASSIGNOR's heirs, legal

representatives, administrators, and assigns.

Page 4 of 13

U.S. Patent Appln. No. <u>17/491,204</u> Filing Date <u>09/30/2021</u> Attorney Docket No. 110.1083-US Client Docket No. P75072-US01

| , | ARATION pelow named inventor, I hereby dec | lare that: | | |
|--------|---|------------------------|-------------------------|------------------|
| | leclaration is directed to: | | | |
| | the attached application; or | | | |
| | United States Patent Applicat | tion number | filed on | : or |
| | PCT International Application | | | |
| The a | bove-identified application was made | de or authorized to | be made by me. | |
| I beli | eve that I am the original inventor o | r an original joint ir | nventor of a claimed | Invention in the |
| appli | cation. | | | |
| I have | e reviewed and understand the cont | tents of the above-i | dentified application | n, and |
| ackno | owledge the duty to disclose to the | US Patent & Trader | nark Office all inform | nation known to |
| me to | be material to the patentability as | defined in 37 CFR 1 | 1.56. | |
| l here | by acknowledge that any willful fals | se statement made | in this declaration is | punishable |
| unde | r 18 USC 1001 by fine or imprisonme | ent of not more tha | nn five (5) years, or b | oth. |
| ? | suSigned by: | | | |
| /tto | rshal Wanjari/ BA17E41F8449 | | | |
| Harsh | al Dilip Wanjari | | | |
| Sept | ember 29, 2021 | | | |
| Date | | • | | |

U.S. Patent Appln. No. <u>17/491,204</u> Filing Date <u>09/30/2021</u> Attorney Docket No. 110.1083-US Client Docket No. P75072-US01

Title of Invention: SELECTING ADVERTISEMENTS FOR MEDIA PROGRAMS AND ESTABLISHING FAVORABLE CONDITIONS FOR ADVERTISEMENTS

| , | ARATION | ana dhada | | |
|---------|---|---------------------|--------------------------|--------------------|
| | pelow named inventor, I hereby decla | are that: | | |
| This c | leclaration is directed to: | | | |
| | the attached application; or | | | |
| | United States Patent Applicati | on number | filed on | ; or |
| | PCT International Application | number | filed on | ············· |
| The a | bove-identified application was mad | e or authorized to | o be made by me. | |
| I belie | eve that I am the original inventor or | an original joint i | nventor of a claimed | Invention in the |
| appli | cation. | | | |
| l have | e reviewed and understand the conte | ents of the above | -identified applicatior | ı, and acknowledge |
| the d | uty to disclose to the US Patent & Tra | ademark Office al | ll information known t | to me to be |
| mate | rial to the patentability as defined in | 37 CFR 1.56. | | |
| There | by acknowledge that any willful false | statement made | e in this declaration is | punishable under |
| 18 US | GC 1001 by fine or imprisonment of n | ot more than five | e (5) years, or both. | |
| Do | cuSigned by: | | | |
| /S. | anjeen tumar/ 8383877748488 | | | |
| Sanje | ev Kumar | | | |
| Sept | ember 30, 2021 | | | |
| Date | | - | | |

Page 6 of 13

U.S. Patent Appln. No. <u>17/491,204</u> Filing Date <u>09/30/2021</u> Attorney Docket No. 110.1083-US Client Docket No. P75072-US01

| DECLARATION As a below named inventor, I hereby declare that: | | | | |
|---|--|--|--|--|
| This declaration is directed to: | | | | |
| the attached application; or | | | | |
| United States Patent Application number filed on; 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 above-identified application, and acknowledge | | | | |
| the duty to disclose to the US Patent & Trademark Office all information known to me to be | | | | |
| material to the patentability as defined in 37 CFR 1.56. | | | | |
| I hereby acknowledge that any willful false statement made in this declaration is punishable under | | | | |
| 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. | | | | |
| Docusigned by: / Ayman Maliform/ | | | | |
| Ayman Mahfouz | | | | |
| September 29, 2021 | | | | |
| Date | | | | |

U.S. Patent Appln. No. <u>17/491,204</u> Filing Date <u>09/30/2021</u>

Attorney Docket No. 110.1083-US Client Docket No. P75072-US01

| <u>DECLARATION</u> |
|---|
| As a below named inventor, I hereby declare that: |
| This declaration is directed to: |
| igstyle igy igstyle igy igstyle igy igstyle igy igstyle igy igy igy igy igy igy igy igy |
| United States Patent Application number filed on; 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 above-identified application, and acknowledge |
| the duty to disclose to the US Patent & Trademark Office all information known to me to be |
| material to the patentability as defined in 37 CFR 1.56. |
| I hereby acknowledge that any willful false statement made in this declaration is punishable under |
| 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. |
| DocuSigned by: |
| Hiomas Albert Faulliaber/ 3BDA3929E5AF494 |
| Thomas Albert Faulhaber |
| September 29, 2021 |
| Date |

U.S. Patent Appln. No. <u>17/491,204</u> Filing Date <u>09/30/2021</u>

Attorney Docket No. 110.1083-US Client Docket No. P75072-US01

| DECLARATION | | | | |
|---|---|------------------------|------------------------|-------------------|
| As a below nam | ned inventor, I hereby dec | lare that: | | |
| This declaration | is directed to: | | | |
| ⊠ the | attached application; or | | | |
| Uni | ited States Patent Applica | tion number | filed on | ; or |
| PCT | FInternational Application | number | filed on | • |
| The above-iden | itified application was ma | de or authorized to | be made by me. | |
| I believe that I a | am the original inventor o | r an original joint in | ventor of a claimed l | nvention in the |
| application. | | | | |
| I have reviewed | d and understand the conf | tents of the above-i | dentified application | , and acknowledge |
| the duty to disc | lose to the US Patent & T | rademark Office all | information known t | o me to be |
| material to the | patentability as defined in | n 37 CFR 1.56. | | |
| I hereby acknow | wledge that any willful fals | se statement made | in this declaration is | punishable under |
| 18 USC 1001 by | fine or imprisonment of | not more than five | (5) years, or both. | |
| Docusigned by: // Pratik Gulu7474D0FC20ED49, | akay/ | _ | | |
| Pratik GuhaRay September 29 | | | | |
| Date | *************************************** | nana | | |

U.S. Patent Appln. No. <u>17/491,204</u> Filing Date <u>09/30/2021</u> Attorney Docket No. 110.1083-US Client Docket No. P75072-US01

| DECLAR | | | | | |
|-----------|--|-------------------|---------------------------|-------------------|--|
| As a bel | ow named inventor, I hereby decla | ire that: | | | |
| This dec | claration is directed to: | | | | |
| | igstyle the attached application; or | | | | |
| | United States Patent Application | on number | filed on | ; or | |
| | PCT International Application r | number | filed on | * | |
| The abo | ove-identified application was made | e or authorized | to be made by me. | | |
| I believe | e that I am the original inventor or a | an original joint | inventor of a claimed I | nvention in the | |
| applicat | ion. | | | | |
| I have r | eviewed and understand the conte | nts of the abov | e-identified application | , and acknowledge | |
| the dut | the duty to disclose to the US Patent & Trademark Office all information known to me to be | | | | |
| materia | l to the patentability as defined in 3 | 37 CFR 1.56. | | | |
| I hereby | acknowledge that any willful false | statement mad | de in this declaration is | punishable under | |
| 18 USC | 1001 by fine or imprisonment of no | ot more than fiv | ve (5) years, or both. | | |
| { | oligned by: HEIGHEN SIMMENING/ 1FA939B476 | | | | |
| Robert | Eicher Simmering | | | | |
| Septem | ber 29, 2021 | | | | |
| Date | *************************************** | | | | |

U.S. Patent Appln. No. <u>17/491,204</u> Filing Date <u>09/30/2021</u> Attorney Docket No. 110.1083-US Client Docket No. P75072-US01

| , | RATION | | | |
|---------|---|-------------------|---------------------------|--|
| As a b | elow named inventor, I hereby decla | ire that: | | |
| This d | eclaration is directed to: | | | |
| | $igstyle{igstyle}$ the attached application; or | | | |
| | United States Patent Applicati | on number | filed on | ; or |
| | PCT International Application | number | filed on | ************************************** |
| The al | pove-identified application was made | e or authorized | to be made by me. | |
| I belie | ve that I am the original inventor or | an original joint | inventor of a claimed I | Invention in the |
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| I have | reviewed and understand the conte | ents of the abov | e-identified application | , and acknowledge |
| the du | ity to disclose to the US Patent & Tra | idemark Office | all information known t | to me to be |
| mater | ial to the patentability as defined in | 37 CFR 1.56. | | |
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| 18 US | C 1001 by fine or imprisonment of n | ot more than fiv | ve (5) years, or both. | |
| (| uSigned by: | | | |
| /{TSI | ran-Cheng Lail | | | |
| Hsuar | -Cheng Lai | | | |
| Septe | mber 29, 2021 | | | |
| Date | | | | |

U.S. Patent Appln. No. <u>17/491,204</u> Filing Date <u>09/30/2021</u> Attorney Docket No. 110.1083-US Client Docket No. P75072-US01

Title of Invention: SELECTING ADVERTISEMENTS FOR MEDIA PROGRAMS AND ESTABLISHING FAVORABLE CONDITIONS FOR ADVERTISEMENTS

| DECLARAT As a below | TION r named inventor, I hereby decla | re that: | | |
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| \triangleright | the attached application; or | | | |
| | United States Patent Application | on number | filed on | ; or |
| | PCT International Application r | number | filed on | · |
| The above | -identified application was made | e or authorized to b | e made by me. | |
| I believe th | nat I am the original inventor or a | an original joint inve | entor of a claimed l | Invention in the |
| application | ٦. | | | |
| I have reviewed and understand the contents of the above-identified application, and acknowledge | | | | |
| the duty to | o disclose to the US Patent & Tra | demark Office all ir | nformation known t | to me to be |
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| 18 USC 10 | 01 by fine or imprisonment of no | ot more than five (5 |) years, or both. | |
| /Rama | asubramanian Balaguru | ınathan | | |
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Page 12 of 13

RECORDED: 09/30/2021

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. <u>17/491,204</u> Filing Date <u>09/30/2021</u> Attorney Docket No. 110.1083-US Client Docket No. P75072-US01

Title of Invention: SELECTING ADVERTISEMENTS FOR MEDIA PROGRAMS AND ESTABLISHING FAVORABLE CONDITIONS FOR ADVERTISEMENTS

| <u>DECLARATION</u> |
|--|
| As a below named inventor, I hereby declare that: |
| This declaration is directed to: |
| ☑ the attached application; or |
| United States Patent Application number filed on; 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 above-identified application, and acknowledge |
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| I hereby acknowledge that any willful false statement made in this declaration is punishable under |
| 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. |
| Juan Martin Borgnino/ E01FF880AB114C2 |
| Juan Martin Borgnino |
| September 29, 2021 |
| Date |

Page 13 of 13