#### 506040074 04/30/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6086789

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
ATANU ROY	04/02/2020
JIANLONG QI	04/02/2020
PENG JIANG	04/03/2020
AARON LING	07/18/2017
REY FURNER	04/03/2020
LEI WU	04/16/2020
EUGENE GREENWOOD	04/17/2020
IAN STILES	04/08/2020

# **RECEIVING PARTY DATA**

Name:	ANCESTRY.COM OPERATIONS INC.
Street Address:	1300 WEST TRAVERSE PARKWAY
City:	LEHI
State/Country:	UTAH
Postal Code:	84043

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15479291

# **CORRESPONDENCE DATA**

Fax Number: (404)815-6555

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

/Lisa Zimmerman/

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

Phone: 3035714000

Email: Izimmerman@kilpatricktownsend.com

KILPATRICK TOWNSEND & STOCKTON LLP **Correspondent Name:** 

Address Line 1: 1100 PEACHTREE ST. NE, SUITE 2800

Address Line 2: ATTN: BRETT L. MELLOR Address Line 4: ATLANTA, GEORGIA 30309

**ATTORNEY DOCKET NUMBER:** 084304-1030005-010330US NAME OF SUBMITTER: LISA ZIMMERMAN SIGNATURE:

**REEL: 052545 FRAME: 0453** 506040074

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DATE SIGNED:	04/30/2020
Total Attachments: 24	
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# **ASSIGNMENT**

(Patent Application)

We [I], the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

"MACHINE-LEARNING SYSTEM AND METHOD FOR IDENTIFYING SAME PERSON IN GENEALOGICAL DATABASES,"

filed with the U.S. Patent & Trademark Office on April 5, 2017

and assigned serial no. 15/479,291.

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we [I] acknowledge, we [I]:

- 1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Ancestry.com Operations Inc., a corporation having a principal place of business at 1300 West Traverse Parkway, Lehi, UT 84043 ("Assignee"), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, and all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
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Signed on the dates indicated beside our [my] signatures [signature].

Signature:	Stanu Roy	Date:	02 April 2020
	Atanu Roy		
Signature:		Date:	
	Jianlong Qi		
Signature:		Date:	
	Peng Jiang		
Signature:		Date:	
	Aaron Ling		

Signature:		Date:	
	Rey Furner		
Signature:		Date:	
	Lei Wu		
Signature:		Date:	
	Eugene Greenwood		
Signature:		Date:	
	Ian Stiles		

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Signed on the dates indicated beside our [my] signatures [signature].

Signature:		Date:
	Atanu Roy	
Signature:	Jianlong a	Date: 02 April 2020
	Jianlong Qi	
Signature:		Date:
	Peng Jiang	
Signature:		Date:
	Aaron Ling	

Signature:		Date:	
	Rey Furner		
Signature:		Date:	
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Signature:		Date:	
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Signature:		Date:	
	Atanu Roy		
Signature:		Date:	
	Jianlong Qi		
Signature:	Peng Jiang	Date:	03 April 2020
	Peng Jiang		
Signature:		Date:	
	Aaron Ling		

Signature:		Date:	
	Rey Furner		
Signature:		Date:	
	Lei Wu		
Signature:		Date:	
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Signature:		Date:	
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Signature:		Date:	
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Signature:		Date:	
J	Aaron Ling		

**ASSIGNMENT** 

U.S. Serial No. 15/479,291

Attorney Docket No. 084304-1030005 (010330US)

Page 3 of 3

Signature:	Ray Furner	_ Date:	03 April 2020
	Rey Furner		
Signature:		_ Date:	
	Lei Wu		
Signature:		_ Date:	
	Eugene Greenwood		
Signature:		_ Date:	
	Ian Stiles		

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Signature:		Date:	
	Peng Jiang		
Signature:		Date:	
-	Aaron Ling		

Signature:		Date: _	
	Rey Furner		
Signature:	lei Wu	Date: _	L6 April 2020
	Lei Wu		
Signature:		Date:	
	Eugene Greenwood		
Signature:		Date: _	
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Signature:		Date:	
C	Peng Jiang		
Signature:		Date:	
J	Aaron Ling		

Signature:		Date:
	Rey Furner	
Signature:		Date:
	Lei Wu	
Signature:	Eugene Greenwood	Date: 17 April 2020
	Eugene Greenwood	
Signature:		Date:
	Ian Stiles	

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- 1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Ancestry.com Operations Inc., a corporation having a principal place of business at 1300 West Traverse Parkway, Lehi, UT 84043 ("Assignee"), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, and all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) the right to claim priority to the above-referenced patent application, and any and all applications referenced in subsection (b); and
  - (d) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
  - (e) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including

provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us [me], as well as our [my] heirs, legal representatives, and assigns.
- 5. Promise and affirm that we [I] have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- 6. Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the dates indicated beside our [my] signatures [signature].

Signature:		Date:	
	Atanu Roy		
Signature:		Date:	
	Jianlong Qi		
Signature:		Date:	
	Peng Jiang		
Signature:		Date:	
	Aaron Ling		

Signature:		Date:	
	Rey Furner		
Signature:		Date:	
	Lei Wu		
Signature:		Date:	
	Eugene Greenwood		
Signature:	Ian Stiles	Date:	08 April 2020
	Ian Stiles		

69484299V.1

# ASSIGNMENT

(Patent Application)

We [I], the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

"MACHINE-LEARNING SYSTEM AND METHOD FOR IDENTIFYING SAME PERSON IN GENEALOGICAL DATABASES,"

filed with the U.S. Patent & Trademark Office on April 5, 2017

and assigned serial no. 15/479,291.

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we [I] acknowledge, we [I]:

- 1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Ancestry.com Operations Inc., a corporation having a principal place of business at 1300 West Traverse Parkway, Lehi, UT 84043 ("Assignee"), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, and all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) the right to claim priority to the above-referenced patent application, and any and all applications referenced in subsection (b); and
  - (d) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
  - (e) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including

provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
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- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us [me], as well as our [my] heirs, legal representatives, and assigns.
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- 6. Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the dates indicated beside our [my] signatures [signature].

Signature:		Date:
	Atanu Roy	
Signature:		Date:
	Jianlong Qi	
Signature:		Date:
	Peng Jiang	
Signature:	Aaron Ling	Date: 7//8/22/

Signature:		Date:	
	Rey Furner		
Signature:		Date:	
	Lei Wu		
Signature:		Date:	
	Eugene Greenwood		
Signature:		Date:	
	Ian Stiles		

69484299V.1

**RECORDED: 04/30/2020**