

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5588144

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MATTHEW JOHN CAMPAGNA	08/26/2015
DEREK DEL MILLER	09/14/2015
NACHIKETH RAO POTLAPALLY	01/25/2016
GREGORY BRANCHEK ROTH	05/21/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AMAZON TECHNOLOGIES, INC.
<b>Street Address:</b>	PO BOX 81226
<b>City:</b>	SEATTLE
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98108-1226
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16450801
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(206)757-7779
<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>	
<b>Phone:</b>	206-622-3150
<b>Email:</b>	patentdocket@dwt.com, AMZNPatents@dwt.com, janetberdine@dwt.com, meganmyers@dwt.com
<b>Correspondent Name:</b>	DAVIS WRIGHT TREMAINE LLP - ATI
<b>Address Line 1:</b>	920 FIFTH AVENUE, SUITE 3300
<b>Address Line 4:</b>	SEATTLE, WASHINGTON 98104-1610
<b>ATTORNEY DOCKET NUMBER:</b>	0097749-428US1
<b>NAME OF SUBMITTER:</b>	TIMOTHY CHOU
<b>SIGNATURE:</b>	/Timothy Chou/
<b>DATE SIGNED:</b>	06/24/2019
<b>Total Attachments: 16</b>	
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PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 14/741,375

Attorney Docket No. 0097749-428US0

Filing Date June 16, 2015

Client Docket No. P22411-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

**MATTHEW JOHN CAMPAGNA**  
410 Terry Avenue North  
Seattle, WA 98109-5210

**DEREK DEL MILLER**  
410 Terry Avenue North  
Seattle, WA 98109-5210

**NACHIKETH RAO POTLAPALLY**  
410 Terry Avenue North  
Seattle, WA 98109-5210

**GREGORY BRANCHEK ROTH**  
410 Terry Avenue North  
Seattle, WA 98109-5210

Assignee:

Amazon Technologies, Inc.  
PO Box 81226  
Seattle, WA 98108-1226

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "PROVISIONING NETWORK KEYS TO DEVICES TO ALLOW THEM TO PROVIDE THEIR IDENTITY" (Invention) for which a non-provisional application for United States Letters Patent

☒ was filed on June 16, 2015 and accorded U.S. Application No. 14/741,375; 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 Davis Wright Tremaine LLP, associated with Customer No. 113507, to insert in the header above and



PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

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here in parentheses (U.S. Application No. 14/741,375, filed June 16, 2015) 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 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 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



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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 said 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 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 the 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 our heirs, legal representatives, administrators, and assigns.

CORRESPONDENCE ADDRESS

I hereby direct all correspondence and telephone calls in connection with this application be addressed to the number associated with the customer number listed below, which is:

Customer No.

113507



**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 14/741,375

Attorney Docket No. 0097749-428US0

Filing Date June 16, 2015

Client Docket No. P22411-US

**DECLARATION**

As a below named inventor, I hereby declare that:

This declaration is directed to:

- ☐ the attached application; or
- ☒ United States application number 14/741,375 filed on June 16, 2015; 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.

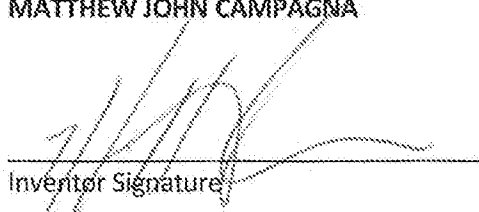
I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark Office all information known to me to be material to the patentability as defined in 37 CFR 1.56.

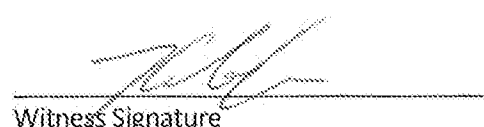
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Legal name of inventor:

**MATTHEW JOHN CAMPAGNA**

**WITNESSED BY:**

  
Inventor Signature

  
Witness Signature

20 Aug 2015  
Date

Kelvin Lau  
Witness (Printed Name)

Aug 26, 2015  
Date



**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

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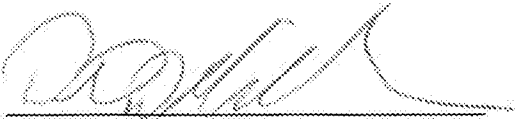
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Legal name of inventor:

**DEREK DEL MILLER**

**WITNESSED BY:**



Inventor Signature

14 Jun 2015

Date



Witness Signature

Mark Davis

Witness (Printed Name)

9-14-15

Date



**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

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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.

DocuSigned by:  
/Nachikethu Rao Potlapally/  
C22E92B5E17A487  
**NACHIKETH RAO POTLAPALLY**

January 25, 2016

Date



**PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)**

U.S. Patent Appln. No. 14/741,375

Attorney Docket No. 0097749-428US0

Filing Date June 16, 2015

Client Docket No. P22411-US

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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.

Legal name of inventor:  
**GREGORY BRANCHEK ROTH**

**WITNESSED BY:**

\_\_\_\_\_  
Inventor Signature

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Witness (Printed Name)

\_\_\_\_\_  
Date



AMAZON.COM, INC.

CONFIDENTIALITY, NONCOMPETITION AND  
INVENTION ASSIGNMENT AGREEMENT

AGREEMENT dated as of 5/21/2010, 2010, by and between Amazon.com, Inc., a Delaware corporation, and Gregory Roth (the "Employee"). As used herein, the "Company" shall mean Amazon.com, Inc. and any affiliate of Amazon.com, Inc., meaning any entity that controls, is controlled by, or under common control with, Amazon.com, Inc.

RECITALS

Employee is entering into this Agreement in connection with his or her acceptance of employment with the Company and as a condition of such employment.

AGREEMENTS

NOW, THEREFORE, in consideration of the foregoing and in consideration of their mutual promises and agreements contained herein, the parties hereto agree as follows:

1. **Disclosure and Delivery to the Company**

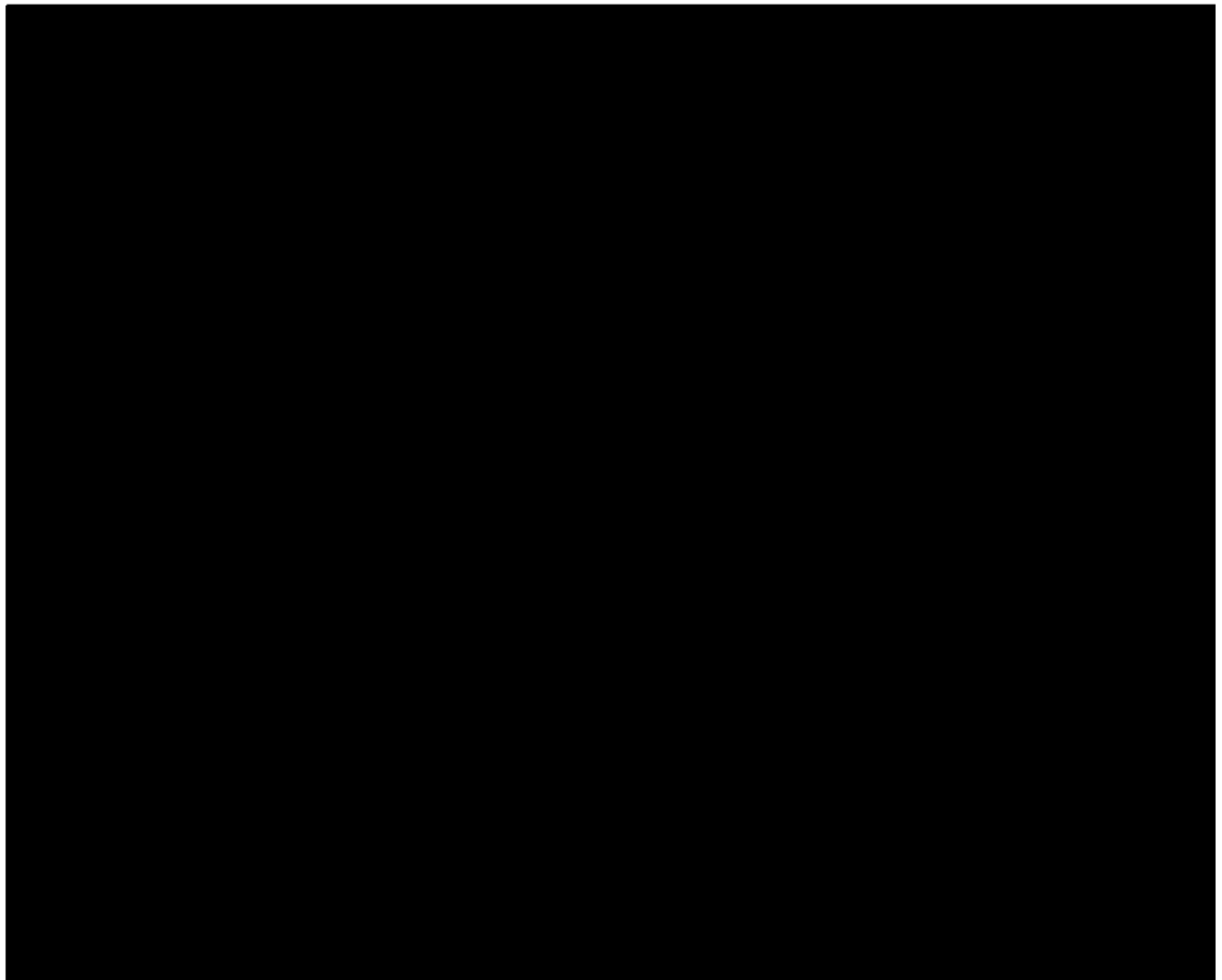
(a) Disclosure of Information to the Company. During the course of employment and at the termination thereof, the Employee shall promptly disclose and deliver over to the Company, without additional compensation, to the extent that such disclosure could reasonably be expected to be of interest to the Company, in writing, or in such form and manner as the Company may reasonably require, the following ("Disclosure Information"):

(ii) any and all pricing or marketing strategies, the essential ideas and principles on which such strategies are based, and any information that might reasonably be expected to lead to the development of such strategies, conceived, originated, adapted, discovered, developed, acquired, evaluated, tested, or applied by the Employee while employed by the Company;

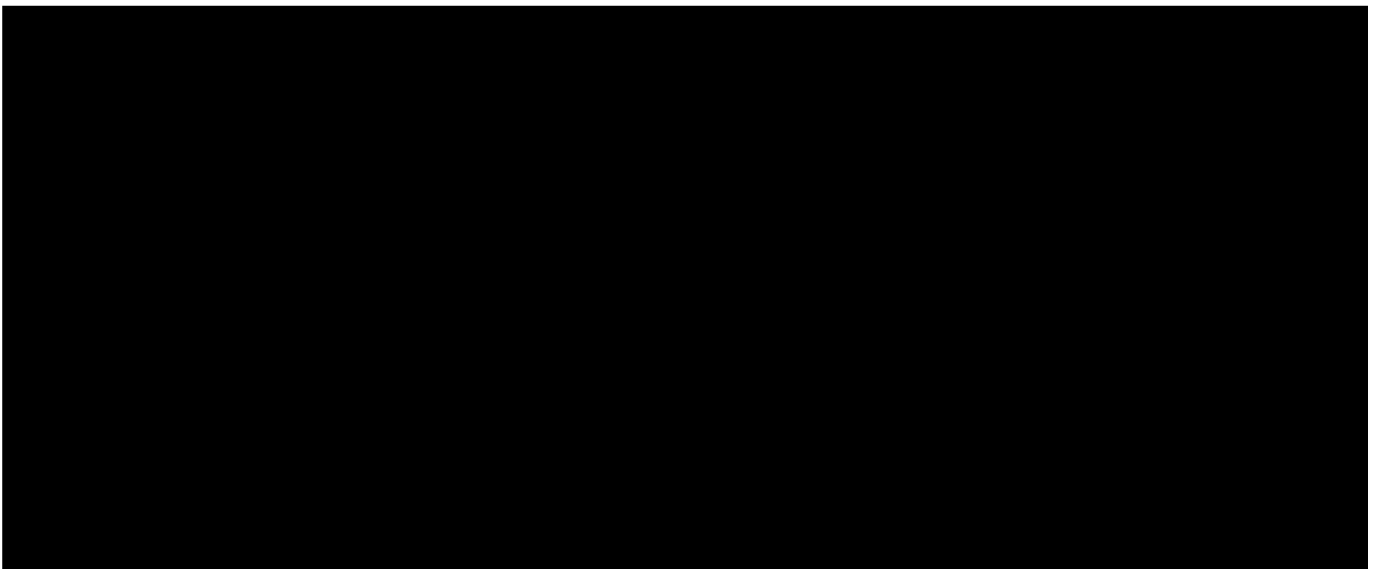
(iii) any and all products and services, and the essential ideas and principles underlying such products and services, conceived, originated, adapted, discovered, developed, acquired, evaluated, tested, or applied by the Employee while employed by the Company, whether or not such products or services are marketed, sold, or provided by the Company; and

(iv) any other ideas or information conceived, originated, adapted, discovered, developed, acquired, evaluated, tested, or applied by the Employee while employed by the Company if the idea or information could reasonably be expected to prove useful or valuable to the Company.

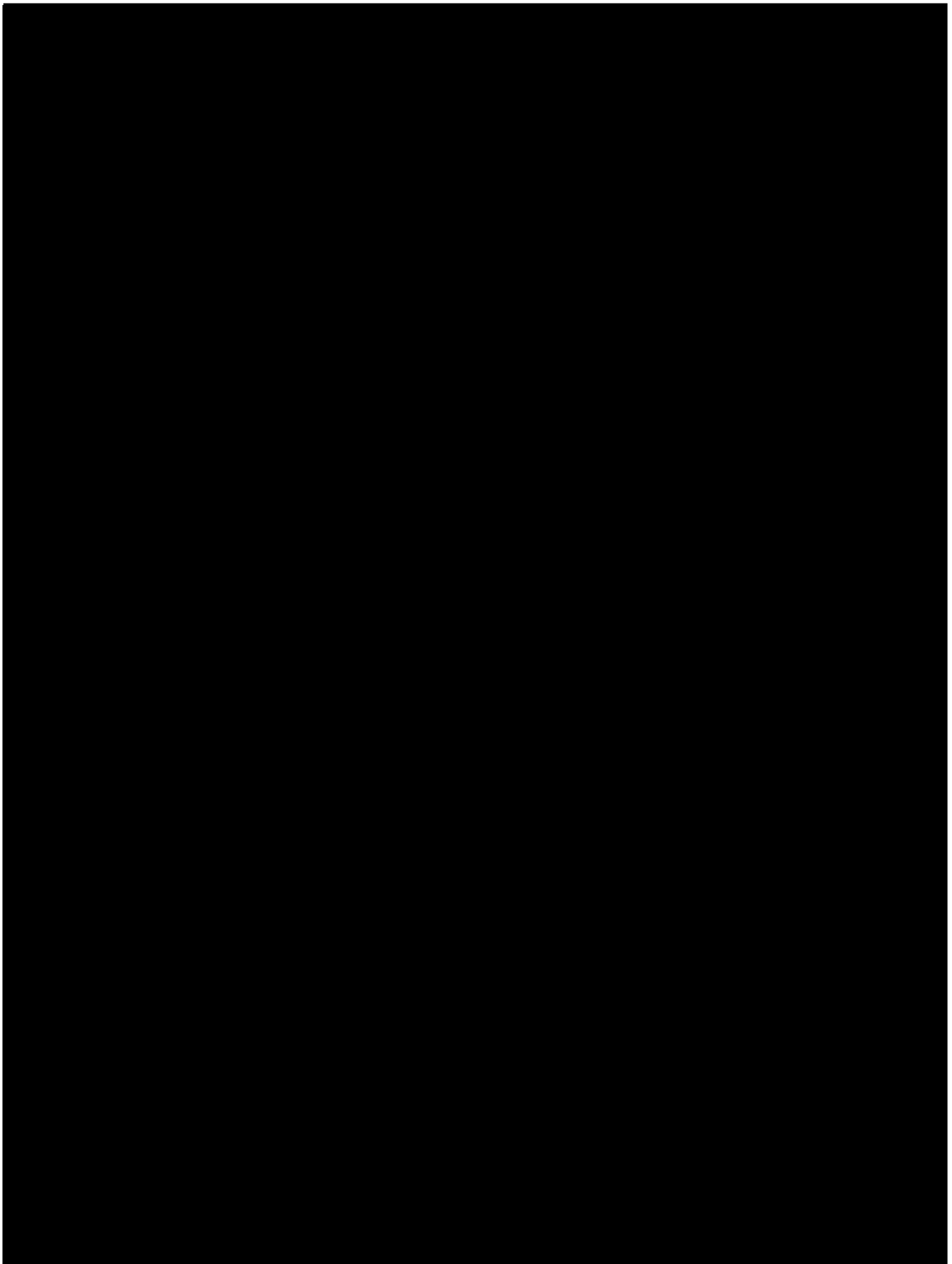




**2. Confidential Information**









(d) Patents.

(i) All patents, copyrights, trade secrets and other proprietary rights relating to the Confidential Information or to the Disclosure Information as defined in Section 1 shall be owned by the Company, including but not limited to any and/or all of the Confidential Information and/or Disclosure Information that does not qualify as "Works-Made-For-Hire," if any. The Employee hereby irrevocably sells, assigns, transfers and conveys to the Company and its successors the Employee's entire right, title and interest in the Confidential Information and/or Disclosure Information and any improvements throughout the world, including, without limitation:

(A) all patents, copyrights, trade secrets and other proprietary rights in the Confidential Information and/or the Disclosure Information and all rights to secure registrations, renewals and extensions of the same;

(C) all rights to file and prosecute applications for patent protection covering the Confidential Information and/or the Disclosure information and improvements thereon, and the processes and designs embodied therein, in the United States and in every other country throughout the world;

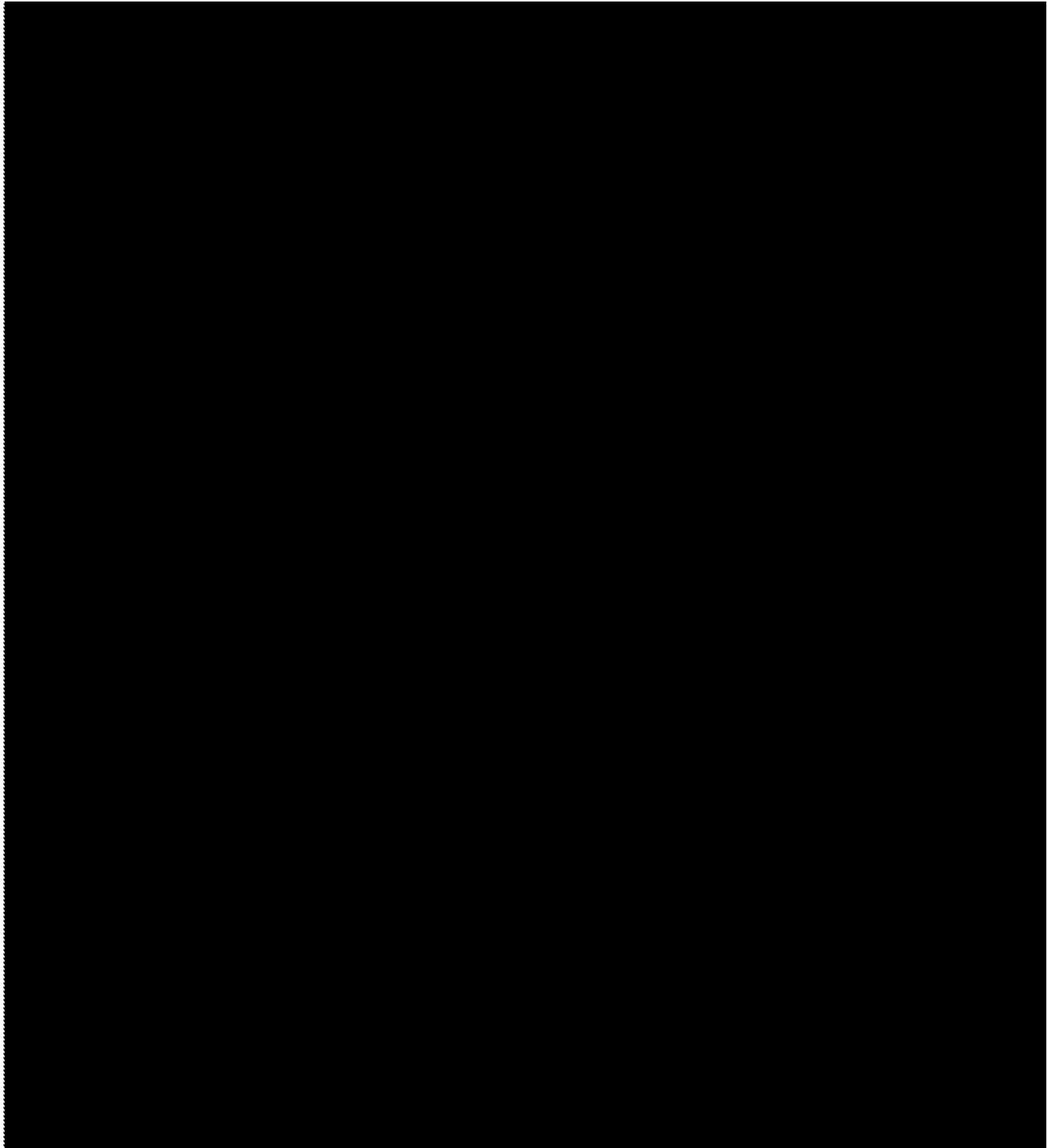
(D) all rights under any patent which may be issued on the Confidential Information and/or the Disclosure Information or the improvements thereon, and any processes and designs therein, and all rights to enjoy the same; and

(iii) During the period of his or her employment with the Company and as may be reasonably necessary subsequent to the Employee's employment, the Employee agrees to cooperate with the Company as may be necessary to obtain patent protection for the Confidential Information and the Disclosure Information and improvements and agrees to do such further acts and execute and deliver to Company such



instruments as may be required to perfect, register or enforce the Company's ownership of the rights conveyed under this Agreement. If the Employee fails or refuses to execute any such instruments (without regard to whether or not the Employee is at that time employed by the Company), the Employee hereby appoints the Company as the Employee's attorney-in-fact to act on the Employee's behalf and to execute such instruments. This appointment shall be irrevocable and deemed to be a power coupled with an interest.

(e) For purposes of this Section 2, the term Company shall be deemed to include the Company as well as any subsidiaries or affiliates of the Company that may, from time to time, become associated with the Company.





**4. Reasonableness of Covenants**

[REDACTED]

[REDACTED] The Employee acknowledges that the restrictions specified in Sections 2 [REDACTED] are reasonable in view of the nature of the business in which the Company is engaged, the Employee's position with the



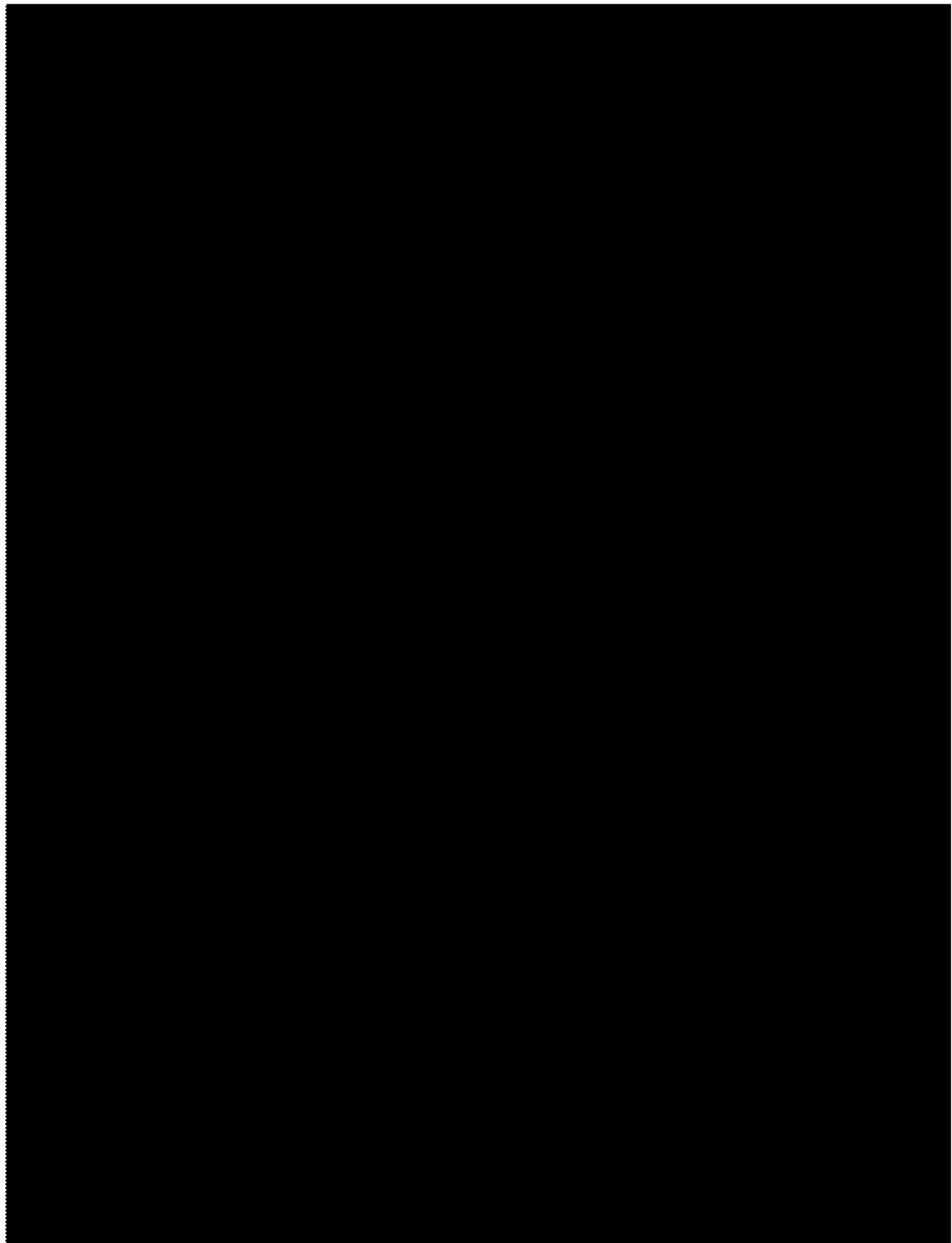
Company, and the Employee's knowledge of the Company's business. [REDACTED]

[REDACTED]

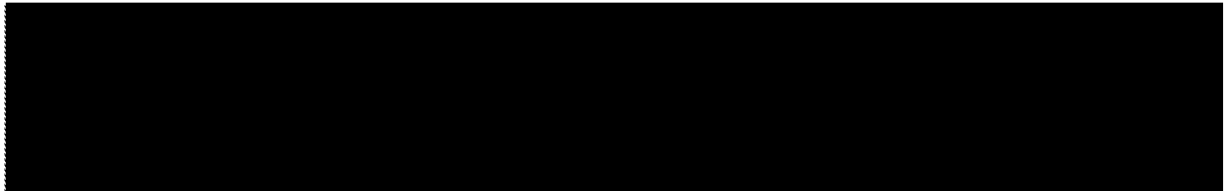
(c) Survival of Covenants. The obligations of the Employee under Sections 2 [REDACTED] of this Agreement shall survive the termination of this Agreement and of his or her employment with the Company.

[REDACTED]









IN WITNESS, WHEREOF, the parties have executed this Agreement on the date first written above.

AMAZON.COM, INC.

Signature:

Handwritten signature of Anthony J. Galbato in cursive.

Name:

Anthony J. Galbato

Title:

VP, Human Resources

EMPLOYEE

Signature:

Handwritten signature of Gregory Nelson in cursive.

Name:

Gregory Nelson

Title:

Software development engineer