506357234 11/16/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6403988

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

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| UDAY VEERAMACHANENI | 07/27/2015 |
| VAMSI KORRAPATI | 07/27/2015 |
| CONSTANTINOS BASSIAS | 07/24/2015 |

RECEIVING PARTY DATA

| Name: | PATTERNEX |
|-----------------|-------------------------------|
| Street Address: | 4620 FORTRAN DRIVE, SUITE 202 |
| City: | SAN JOSE |
| State/Country: | CALIFORNIA |
| Postal Code: | 95143 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15258797 |

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: 5124789190

Email: orders@hulseyiplaw.com

Correspondent Name: HULSEY P.C.

Address Line 1: 3801 N. CAP. OF TX HWY

Address Line 2: STE E 240, #455

Address Line 4: AUSTIN, TEXAS 78746

| ATTORNEY DOCKET NUMBER: | PATT004US1TR |
|-------------------------|-------------------------|
| NAME OF SUBMITTER: | WILLIAM N. HULSEY III |
| SIGNATURE: | /WILLIAM N. HULSEY III/ |
| DATE SIGNED: | 11/16/2020 |

Total Attachments: 8

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PATENT 506357234 REEL: 054381 FRAME: 0935



PATENT REEL: 054381 FRAME: 0936 X

COMBINED DECLARATION AND GLOBAL ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

METHOD AND APPARATUS FOR IDENTIFYING AND DETECTING THREATS TO AN ENTERPRISE OR E-COMMERCE SYSTEM the specification of which is attached hereto CR United States application or PCT international application number 14/532,812 filed on November 4, 2014.

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filling date of the application when known.)

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We 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.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filing date of the prior application and the filing date of the continuation-in-part application.

in accordance with our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements and/or for other good and valuable consideration of which we acknowledge receipt, we,

| Inventor First Name | Inventor Middle Name | Inventor Last Name | | Residence Town | Residence State | Residence Country |
|------------------------|----------------------------|-----------------------|----|-------------------|--------------------|----------------------|
| Uday | | Veeramachaneni | Of | San Jose | California | U.S. |
| Vamsi | | Korrapati | of | San Jose | California | U.S. |
| Constantinos | | Bassias | of | San Jose | California | U.S. |

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hereby sell and assign to:

| ime of Company: Patternex | *** |
|--|-----|
| | |
| ldress: 4620 Fortran Drive, Suite 202, San Jose, Calif., 95143 | |

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made and conceived by us described in the application(s) listed above and in the following table:

| • | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | |
|---|---|---|--------------------|---|-------|
| - | Country of Filling | } | Application Number | ₹ | Title |
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(We hereby authorize and request the Company or its delegated altorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

| INVENTOR 1 | |
|--|-----------------------------|
| Signature: Uday Kirc 1 Uday Veerpmachaneni | Date: 7/27/2015 |
| Uday Veeramachaneni Witnessed by: Signature | Date: 7/27/2015 |
| ASHA GEORGE | |
| Printed Name of Witness | |
| Witnessed by: 100 bi | Date: |
| <u>KE LI</u> | |
| Printed Name of Witness | |
| | |
| SECTION BELOW IS FOR USE ONLY IF SIGN | ING IN PRESENCE OF A NOTARY |
| Uday Veeramachaneni Da | te: 7/29/2015 |
| Uday Vetramachaneni | / / / |
| STATE OF California | |
| COUNTY OF Santa Clara SS. | |
| This 29 day of July 2015 Uday Veeramachaneni, to me personally known assignment, who acknowledged to me that he she the purposes therein set forth. | |
| Seal <u>Seciattached Notany Certific</u> | علف |
| Secrettached Notary Certific Shane Hunton (Notary Public | (Notary Public) |

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CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Santa Clara

July 29th 2015 before me, Shane Hunton Notary Public,

personally appeared

Uday Veeramachaneni

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) (is/)rre subscribed to the within instrument and acknowledged to me that he she/they executed the same in his her/their authorized capacity(jes), and that by his her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under the PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Ann Uton

WITNESS my hand and official seal.

Santa Clare County

Shane Hunton, Notary Public

Title or Type of Document: Combined Declaration And Global Assignment-For Utility or Design Potent Application

PATENT

REEL: 054381 FRAME: 0940

| INVENTOR 2 | |
|---|--|
| Signature: Log Vamsi Korrapati | Date: 7/27/2015 |
| Witnessed by: Signature | Date: 7/27/2015 |
| MAYA NEELAKANDHAN Printed Name of Witness | |
| Witnessed by: Le Li Signature | Date: 7/27/2015 |
| Ke Li Printed Name of Witness | |
| SECTION BELOW IS FOR USE ONLY IF SIGNING | G IN PRESENCE OF A NOTARY |
| Vamsi Korrapati STATE OF California COUNTY OF Souta Clara | |
| This | is individual who executed the foredoing |
| See attacked Notary Cert | ifi at |
| Shane Hunton (Notary Public | c) (Notary Public) |

- Kayo

CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Santa Clara

July 29th 2015 before me, Shane Hunton Notary Public,

personally appeared

Vamsi Korrapati

who proved to me on the basis of satisfactory evidence to be the person(s/ whose name)s/ (s/) are subscribed to the within instrument and acknowledged to me that(he)she/they executed the same in(his/her/their authorized capacity(les), and that by his/her/their signature(s) on the instrument the person(%) or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under the PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Muchton

WITNESS my hand and official seal.

SHANE HUNTO

Shane Hunton, Notary Public

Title or Type of Document:

Combined Declaration And Global Assignment-For Utility or Design Patent Application.

PATENT REEL: 054381 FRAME: 0942

INVENTOR 3

Signature

Constantinos Bassias

Witnessed by:

Signature

TEAVIS J. FEAT

Printed Name of Witness

Witnessed by:

ABHIGHM MaD

Printed Name of Witness

| FORJUSE ONLY IF | Signing in Presence | OF A NOTARY |
|-----------------|---------------------|---|
| | | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |

Date: 4/29/20/1

STATE OF California
COUNTY OF SantaClara 85.

This 29 day of July . 2015 before me personally came the above-named Constantinos Bassias, to me personally known as the individual who executed the foregoing assignment, Who acknowledged to me that he same of his her own free will for the purposes therein set forth.

Seal

See: attached Notary-Certificate

A Shane Hunton (Notary Public)

(Notary Public)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Santa Clara

on July 29th 2015 before me, Shane Hunton Notary Public,

personally appeared

Constantinos Bassias

who proved to me on the basis of satisfactory evidence to be the person(g) whose name(s) is/pre subscribed to the within instrument and acknowledged to me that he/she/they executed the same in(his/her/their authorized capacity(les); and that by(his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under the PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Ann leton

WITNESS my hand and official seal.

SHARE HUNTON COMM. #1964005

Shane Hunton, Notary Public

Title or Type of Document:

Combined Declaration And Global Assignment For Wilitz or Design Patent Application

PATENT REEL: 054381 FRAME: 0944

RECORDED: 11/16/2020