505472790 05/13/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5519593

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|--|
| NATURE OF CONVEYANCE: | EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| A.T.E. SOLUTIONS | 08/23/2018 |

RECEIVING PARTY DATA

| Name: | DEPARTMENT OF THE NAVY | |
|-------------------|-------------------------|--|
| Street Address: | 47076 LILJENCRANTZ ROAD | |
| Internal Address: | BLDG. 435 | |
| City: | PATUXENT RIVER | |
| State/Country: | MARYLAND | |
| Postal Code: | 20670 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15866286 |

CORRESPONDENCE DATA

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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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Address Line 2: BLDG 435

Address Line 4: PATUXENT RIVER, MARYLAND 20670

| ATTORNEY DOCKET NUMBER: | N68335-14-C-0434 | |
|-------------------------|------------------|--|
| NAME OF SUBMITTER: | TANYA BASHIOUM | |
| SIGNATURE: | /TMB/ | |
| DATE SIGNED: | 05/13/2019 | |

Total Attachments: 2

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PATENT 505472790 REEL: 049158 FRAME: 0579

| RECORDATION FORM COVER SHEET | | |
|--|--------------|--|
| PATENTS ONLY | | |
| To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. | | |
| 1. Name of conveying party(ies) 2. Name and address of receiving party(ies | s) | |
| Name:Department of the Navy | | |
| A.T.E. Solutions Internal Address: Office of Counsel, Building 435 | | |
| Additional name(s) of conveying party(ies) attached? Yes No | | |
| 3. Nature of conveyance/Execution Date(s): Street Address: 47076 Liliencrantz Road | | |
| Execution Date(s) _{08/23/18} Assignment Merger | | |
| City: Daniel Sien | | |
| List December Assessed | | |
| Joint Research Agreement Government Interest Assignment State: Maryland | | |
| Sovernment interest Assignment Country: USA | | |
| | ر. الاعا | |
| Other Additional name(s) & address(es) attached? You do not not not not not not not not not no | | |
| 4. Application or patent number(s): A. Patent Application No.(s) This document is being filed together with a new application. B. Patent No.(s) | | |
| | | |
| 15/866286 | | |
| Additional numbers attached? Yes No | | |
| 5. Name and address to whom correspondence 6. Total number of applications and patent | | |
| concerning document should be mailed: involved: 1 | | |
| Name _{MarkGlut} 7. Total fee (37 CFR 1.21(h) & 3.41) \$ | | |
| Internal Address: Office of Counsel, Building 435 | | |
| Authorized to be charged to deposit acco | unt | |
| Street Address: 47076 Liljencrantz Road Enclosed | | |
| None required (government interest not affe | cting title) | |
| City: Patuxent River 8. Payment Information | | |
| State: Maryland Zip 20659 | | |
| Phone Number301-342-9565 | | |
| Fax Number: 301-995-0823 Deposit Account Number 500938 | | |
| Email Address: tanya bashioum@navy.mil Authorized User Name GLUT | | |
| 9 Signature: | | |
| Signature | | |
| Name of Person Signing Total number of pages including cover sheet, attachments, and documents: | 2 | |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or malled to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

N68335-16-C-0434

CONFIRMATORY INSTRUMENT

| APPLICATION FOR (TITLE OF INVENTION) | | |
|--|--|--|
| SYSTEMS AND METHODS FOR DYNAMICALLY RECONFIGURING AUTOMATIC | | |
| TEST EQUIPMENT | | |
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| | | |
| INVENTORS(S) | Abrah | |
| Louis Yehuda Ungar, Tak Ming Mak, Neil Glenn Jaco | DOSOII | |
| | | |
| | | |
| SERIAL NO. (Patent Application Number) | FILING DATE | |
| 15/866,286 CONTRACTOR | 01/09/2018 CONTRACT NO. | |
| A.T.E. Solutions, Inc. | N68335-16-C-0434 | |
| The Invention identified above is a "Subject Invention" under Pater | nt Rights Clause52.227-前 Patent Rights-Ownership By | |
| The Contractor MAY 2014 | (identify clause by title and date) | |
| | | |
| (Phase II) with US Navy, Naval A | tract No N68335-16-C-0434 (Phase I) and N68335-18-C-0165 Air Warfare Center – Lakehurst | |
| | | |
| (specify government agency) | | |
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| Signed this23rd day ofAugust, 2018 | | |
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| 1 / Sugar | | |
| Louis 4. Myar | A.T.E. Solutions, Inc | |
| ALTEST. | CONTRACTOR | |
| Ariest. | | |
| (Seal) | | |
| (Seal) | BY:Louis Y. Ungar, President | |
| | CONTRACTOR'S OFFICIAL AND TITLE | |
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