### 503648524 01/14/2016

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3695159

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

#### **CONVEYING PARTY DATA**

| Name          | Execution Date |
|---------------|----------------|
| NEURALA, INC. | 01/11/2016     |

#### **RECEIVING PARTY DATA**

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### **PROPERTY NUMBERS Total: 2**

| Property Type       | Number       |
|---------------------|--------------|
| PCT Number:         | US2015021492 |
| Application Number: | 14662657     |

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**Total Attachments: 2** 

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PATENT 503648524 REEL: 037486 FRAME: 0964

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Invention Title: METHODS AND APPARATUS FOR AUTONOMOUS ROBOTIC CONTROL Inventor(s): Massimiliano Versace, Anatoly Gorshechnikov, Gennady Livitz, and Jesse Palma U.S. Filing/Issue Date: March 19, 2015 Patent or Application Serial No.: PCT/US2015/021492 Foreign Applications filed/intended in (countries): Not Applicable Grant, Cooperative Agreement or Contract Number(s): FA8750-12-C-0123 Contractor: Neurala, Inc. The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause included in your grant, cooperative agreement or contract with the United States Government. The Standard Patent Rights clause will be one of the following: 37 CFR 401.14, FAR 52.227-11 or DFARS 252.227-7038. This document is confirmatory of: 1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described, depicted, and claimed in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and 2. All other rights acquired by the Government by reason of the above identified grant, cooperative agreement or contract award and the laws and regulations that are applicable to the award. The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application. Title <u>VP of operations</u> For Neurala Inc (Recipient/Contractor Organization) AL 8 St. Manus St. Suite 613 Boston, MA GADIS

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PATENT REEL: 037486 FRAME: 0965

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Invention Title: METHODS AND APPARATUS FOR AUTONOMOUS ROBOTIC CONTROL Inventor(s): Massimiliano Versace, Anatoly Gorshechnikov, Gennady Livitz, and Jesse Palma U.S. Filing/Issue Date: March 19, 2015 Patent or Application Serial No.: 14/662,657 Foreign Applications filed/intended in (countries): Not Applicable Grant, Cooperative Agreement or Contract Number(s): FA8750-12-C-0123 Contractor: Neurala, Inc. The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause included in your grant, cooperative agreement or contract with the United States Government. The Standard Patent Rights clause will be one of the following: 37 CFR 401.14, FAR 52.227-11 or DFARS 252.227-7038. This document is confirmatory of: 1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described, depicted, and claimed in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and 2. All other rights acquired by the Government by reason of the above identified grant, cooperative agreement or contract award and the laws and regulations that are applicable to the award. The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application. Title VP of Operations For Neurala I / C (Recipient/Contractor Organization) At 8 St. NUOLYS ST SUITE 613 BOSTON, MA ODIDIS (Business Address)

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