503910718 07/12/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3957370

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--|----------------|
| UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN | 06/22/2016 |

RECEIVING PARTY DATA

| Name: | National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government | |
|-------------------|--|--|
| Street Address: | NIH Division of Extramural Inventions and Technology Resources (DEITR) | |
| Internal Address: | 6705 Rockledge Drive, Suite 310, MSC 7980 | |
| City: | Bethesda | |
| State/Country: | MARYLAND | |
| Postal Code: | 20892-7980 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15185410 |

CORRESPONDENCE DATA

Fax Number: (301)480-0272

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.

Email: edison@nih.gov **Correspondent Name:** DIRECTOR, DEITR

Address Line 1: NIH, 6705 ROCKLEDGE DRIVE, SUITE 310

Address Line 2: MSC 7980

Address Line 4: BETHESDA, MARYLAND 20892-7980

NAME OF SUBMITTER: DIRECTOR, DEITR, NIH **SIGNATURE:** /Director, DEITR, NIH/ **DATE SIGNED:** 07/12/2016

Total Attachments: 1

source=0577704-15185410#page1.tif

PATENT 503910718

REEL: 039310 FRAME: 0088

License to the United States Government

| Invention Title: PHASE MEASUREMENT, ANALYSIS AND CORRECTION METHODS FOR COHER IMAGING SYSTEMS |
|--|
| Inventor(s): Stephen Boppart, Scott Carney, Nathan Shemonski |
| U.S. Filing/Issue Date: June 17, 2016 |
| Patent or Application Serial No.: 15/185,410 |
| Grant/Contract Number(s): EB013723, CBET1445111 |
| |
| Foreign Applications filed/intended in (countries): |
| The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. 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 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/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. |
| Signed this 22nd day of June, 20 16. |
| By Walter K. Knorr (Institutional Business Official) (Signature) |
| Title VP & CFO, Comptroller |
| For The Board of Trustees of The University of Illinois (Grantee/Contractor Organization) |
| At 352 Henry Admin Bldg., 506 S. Wright Street, Urbana, IL 61801 |

PATENT REEL: 039310 FRAME: 0089

RECORDED: 07/12/2016