

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3549290

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| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                             |                       |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE |                       |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                            |                       |
|                                                                                                                                                                                                 | <b>Name</b>                                | <b>Execution Date</b> |
|                                                                                                                                                                                                 | HARVARD UNIVERSITY                         | 08/20/2015            |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                            |                       |
| <b>Name:</b>                                                                                                                                                                                    | National Science Foundation                |                       |
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| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                            |                       |
|                                                                                                                                                                                                 | <b>Property Type</b>                       | <b>Number</b>         |
|                                                                                                                                                                                                 | Application Number:                        | 12235086              |
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| <b>DATE SIGNED:</b>                                                                                                                                                                             | 09/30/2015                                 |                       |
| <b>Total Attachments: 1</b>                                                                                                                                                                     |                                            |                       |
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Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).

Invention Title: Femosecond Laser-Induced Formation of Submicrometer Spikes on a Semiconductor

Substrate

Inventor(s): Eric Mazur, Mengyan Shen

U.S. Filing/Issue Date: 09/22/2008

Patent or Application Serial No.: 12/235,086

Grant/Contract Number(s): 0117795, DE-FC36-01G011053

Foreign Applications filed/intended in (countries): N/A

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:

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Signed this 20<sup>th</sup> day of August, 20 15.

By Caroline Berek  
(Institutional Business Official)

Caroline Berek  
(Signature)

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