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PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------------------------|----------------|
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY | 02/24/2014 |

RECEIVING PARTY DATA

| iliname: | 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: | 14096158 |

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| Date: | 02/28/2014 |

Total Attachments: 1

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PATENT REEL: 032372 FRAME: 0947

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| Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison). |
|---|
| Invention Title: Synthesis and Anticancer Activity of Epipolythiodiketopiperazine Alkaloids |
| Inventor(s): Mohammad Movassaghi, Nicolas Cedric Boyer, Justin Kim, Paul Joseph Hergenrother, |
| <u> </u> |
| U.S. Filing/Issue Date: 12/04/2013 |
| Patent or Application Serial No.: 14/096, 158 |
| Grant/Contract Number(s): GM089732 |
| 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 State Government. This document is confirmatory of: |
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| Signed this 24th day of February . 20 14 . |
| By Rolande Johndro Folden Alunchi |
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| For massachusetts institute of technology |
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PATENT REEL: 032372 FRAME: 0948