

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5069020

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
CONVEYING PARTY DATA	
Name	Execution Date
MASSACHUSETTS INSTITUTE OF TECHNOLOGY	07/17/2018
RECEIVING PARTY DATA	
Name:	NATIONAL SCIENCE FOUNDATION
Street Address:	2415 EISENHOWER AVENUE
Internal Address:	ROOM W 18000
City:	ALEXANDRIA
State/Country:	VIRGINIA
Postal Code:	22314
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16024865
CORRESPONDENCE DATA	
Fax Number:	(703)292-9041
<i>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.</i>	
Email:	nsfpatents@nsf.gov
Correspondent Name:	NATIONAL SCIENCE FOUNDATION
Address Line 1:	2415 EISENHOWER AVENUE
Address Line 2:	ROOM W 18000
Address Line 4:	ALEXANDRIA, VIRGINIA 22314
NAME OF SUBMITTER:	DANA THIBODEAU
SIGNATURE:	/DMT/
DATE SIGNED:	07/26/2018
Total Attachments: 1	
source=4886#page1.tif	

License to the United States Government

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).

Invention Title: DIBYDROGEN TETRAMETAHOSPHATE, ITS DERIVATIVES, AND PREPARATION THEREOF

Inventor(s): Khetpakorn Chakarawet, Christopher C. Cummins, Yanfeng Jiang, Julia M. Stauber

U.S. Filing/Issue Date: 07/01/2018

Patent or Application Serial No.: 16/024,865

Grant/Contract Number(s): CHE1305124, CHE1362118

Foreign Applications filed/intended in (countries): _____

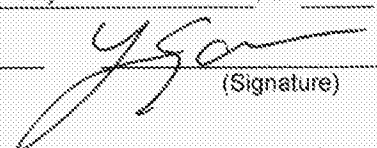
The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11** or **FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United States 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 17th day of July, 20 18

By Leigh Edwards
(Institutional Business Official)


(Signature)

Title Patent Compliance Administrator

For MASSACHUSETTS INSTITUTE OF TECHNOLOGY
(Grantee/Contractor Organization)

At 255 Main Street NE18-501 Cambridge, MA 02142
(Business Address)