PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

Name	Execution Date
UCHICAGO ARGONNE, LLC	08/29/2019

RECEIVING PARTY DATA

Name:	UNITED STATES DEPARTMENT OF ENERGY	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15691677

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DATE SIGNED:	04/19/2022

Total Attachments: 1

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PATENT 507239484 REEL: 059726 FRAME: 0456

CONFIRMATORY LICENSE

Title of Invention:

MULTIMETALLIC CATALYSTS

Inventors:

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Patent Application Serial No.: 15/691,677

Filing Date: August 30, 2017

Patent Number:

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Contractor:

UChicago Argonne, LLC

DOE Contract No.: DE-AC02-06CH11357 DOE Case No.: S-145,046

ANL Case No.: ANL-IN-16-115

The Contractor has reported the above-identified invention as a subject invention to DOE and has elected to retain title thereto.

Accordingly, this document is confirmatory of the nonexclusive, nontransferable, irrevocable, paid-up, worldwide license in this subject invention, patent application and any resulting patent, including any continuation, divisional, reissue, or supplemental application thereof, to practice or to have practiced for or on behalf of the United States throughout the world; and of all other rights acquired by the Government by the patent rights clause in the above-identified contract.

It is understood and agreed that this license does not preclude the Government from asserting rights under the provisions of said contract or of any other agreement between the Government and the Contractor, or from asserting any other rights of the Government with respect to the above-identified subject invention.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 29th day of August, 2019

Contractor Name: UChicago Argonne, LLC

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PATENT REEL: 059726 FRAME: 0457

RECORDED: 04/19/2022