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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:							
NATURE OF CONVEYANCE:			EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE				
CONVEYING PARTY DA	ATA						
		Name	Name				
NATIONAL RENEWABL	E ENEF	GY LABORATORY		04/02/2018			
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PROPERTY NUMBERS	Total: 1						
Property Type		Number					
Application Number:		15942703					
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ATTORNEY DOCKET NO NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 1		CYNTHIA RIDGE /CYNTHIA RIDGE/					
NAME OF SUBMITTER: SIGNATURE: DATE SIGNED:		CYNTHIA RIDGE /CYNTHIA RIDGE/ 04/16/2019					



DOE Docket No.: S-145,877 iEdison No.: 10011192-17-0018

CONFIRMATORY LICENSE

Application for:POLYMERS FROM BIO-DERIVED DICARBOXYLIC ACIDSInventor(s):Gregg Tyler BECKHAM, Nicholas RORRER, Derek Richard VARDONSerial No.:15/942,703Filing Date:April 2, 2018Contract No.:DE-AC36-08GO28308Contractor:Alliance for Sustainable Energy, LLC

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the Subject Invention has been submitted to the U.S. Department of Energy.

The Contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or to have practiced for or on behalf of the United States the Subject Invention throughout the world. This license applies to the invention in the aboveidentified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

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

The Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed this ______ day of April 2018

John C. Stolpa Deputy General Counsel

15013 Denver West Parkway Golden, C0 80401 Phone 303-275-3000 RECORDED: 04/16/2019 NREL is a national laboratory of the U.S. Department of Energy Office of Energy Efficiency & Renewable Energy Operated by the Alliance for Sustainable Energy, LLC**PATENT**

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