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PATENT ASSIGNMENT COVER SHEET

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Name	Execution Date
IOWA STATE UNIVERSITY	03/10/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16811975

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Invention Title: Method of Generating Energy From a Hydrazide Compound Containing Anode Fuel, and Fuel Cell Inventor(s): Wenzhen Li, Le Xin, Joseph Watkins, Yang Qiu U.S. Filing/Issue Date: 03/06/2020 Patent or Application Serial No.: 16/811, 975 Grant/Contract Number(s): NSF CBET1501124 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: 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 Dana Rewoldt

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PATENT REEL: 052253 FRAME: 0065

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