508998988 01/29/2025

PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
RICE UNIVERSITY	11/17/2022

RECEIVING PARTY DATA

Company Name:	NATIONAL SCIENCE FOUNDATION	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16533402

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DATE SIGNED:	01/29/2025	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

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PATENT 508998988 REEL: 070054 FRAME: 0016

Patent Docket Number: 2018-005-02 Invention Report Number: 9291001-17-0027

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Title of Invention: ELECTRODES FOR SELECTIVE REMOVAL OF MULTIVALENT IONS THROUGH CAPACITIVE

DEIONIZATION
Inventor(s): Qilin Li, Rafael Verduzco, Amit Jain, Jun Kim, Kuichang Zuo
U.S. Filing/Issue Date: 08/06/2019
Patent or Application Serial No.: 16/533, 402
Grant/Contract Number(s): EEC1449500
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:
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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.
Signed this day of November, 2022
By Asha Rajagopal (Negrature)
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PATENT REEL: 070054 FRAME: 0017

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