

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
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	Property Type	Number
	Application Number:	17437772
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DATE SIGNED:	06/21/2022	
Total Attachments: 2		
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ASSIGNMENT

WHEREAS, we, **Stephen B. CRONIN, Martin A. GUNDERSEN, Alec NYSTROM, Sriram SUBRAMANIAN, Vyaas GURURAJAN, Sisi YANG, Christi SCHROEDER, Fokion EGOLFOPOULOS, Haotian SHI and Tom HUISKAMP** (hereinafter referred to as ASSIGNORS), along with **William SCHROEDER** are joint inventors of an invention entitled **“SYSTEMS AND METHODS FOR PLASMA-BASED REMEDIATION OF SO_x AND NO_x”**, as described and claimed in the specification forming part of International Patent Application No. **PCT/US2020/022189** filed **March 11, 2020**, which claims priority to U.S. Provisional Patent Application No. **62/816,589** filed **March 11, 2019**, U.S. Provisional Patent Application No. **62/816,694** filed **March 11, 2019** and U.S. Provisional Patent Application No. **62/944,970** filed **December 6, 2019**; and

WHEREAS, **UNIVERSITY OF SOUTHERN CALIFORNIA** (hereinafter referred to as ASSIGNEE), having a place of business at **1150 South Olive Street, Suite 2300, Los Angeles, California 90015**, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patents which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patents on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner for Patents and Trademarks to issue all letters patents on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of

applications for United States and foreign letters patents on said invention, for litigation regarding said letters patents, or for the purpose of protecting title to said invention or letters patents therefor.

Date

By _____
Stephen B. Cronin

Date

By _____
Martin A. Gundersen

6/21/22

Date

By  _____
Alec Nystrom

Date

By _____
Sriram Subramanian

Date

By _____
Vyaas Gururajan

Date

By _____
Sisi Yang

Date

By _____
Christi Schroeder

Date

By _____
Fokion Egolfopoulos

Date

By _____
Haotian Shi

Date

By _____
Tom Huiskamp