509112216 04/01/2025

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
MASSACHUSETTS INSTITUTE OF TECHNOLOGY	09/03/2021

RECEIVING PARTY DATA

Company Name:	NATIONAL SCIENCE FOUNDATION
Street Address:	2415 Eisenhower Avenue
Internal Address:	Suite 18200
City:	Alexandria
State/Country:	VIRGINIA
Postal Code:	22314

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17462126

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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NAME OF SUBMITTER:	Mrs. Arlene Marshall
SIGNATURE:	/Mrs. Arlene Marshall/
DATE SIGNED:	04/01/2025
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 1 source=1,668#page1.tiff

PATENT 509112216 REEL: 070700 FRAME: 0623

License to the United States Government

(Business Address)

RECORDED: 04/01/2025

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).	
Invention Title: Wireless Non-Radiative Energy Transfer	
Inventor(s): John D. Joannopoulos, Aristeidis Karalis, Marin Soljacic	
U.S. Filing/Issue Date: 08/31/2021	
Patent or Application Serial No.: 17/462,126	
Grant/Contract Number(s): DMR0213282	
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 clau 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:	se
 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 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 3rd day of September , 20 21	
By Tenzom Shongnak (Institutional Business Official) (Signature)	
Title Patent Compliance Administrator	
For MASSACHUSETTS INSTITUTE OF TECHNOLOGY (Grantee/Contractor Organization)	
At 255 Main Street NE18-501 Cambridge, MA 02142	

PATENT REEL: 070700 FRAME: 0624