506927156 10/18/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6973993

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PRESIDENT AND FELLOWS OF HARVARD COLLEGE	08/05/2021

RECEIVING PARTY DATA

Name:	THE CHARLES STARK DRAPER LABORATORY, INC.	
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PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	15778208	
Application Number:	62259243	

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NAME OF SUBMITTER:	KAREN SINCLAIR
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DATE SIGNED:	10/18/2021

Total Attachments: 2

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PATENT 506927156 REEL: 057820 FRAME: 0826

Patent Assignment HU case 6060

ASSIGNMENT

President and Fellows of Harvard College 17 Quincy Street, Cambridge, Massachusetts 02138

(hereafter "Assignor") hereby assigns, sells, and transfers to:

The Charles Stark Draper Laboratory, Inc. 555 Technology Square, Cambridge, Massachusetts 02139

(hereafter "Assignee") its successors and assigns, a one-half undivided share of Assignor's right, title, and interest that originated from inventor **Robert C. Devlin** throughout the world in and to any and all inventions and improvements described in the following patent applications:

Country	Patent Application Title	Patent Application No.	Filing Date
U.S.	Atomic Layer Deposition Process for Fabricating Dielectric Metasurfaces For Wavelengths in The Visible Spectrum	62/259,243	11/24/2015
PCT		PCT/US16/63617	11/23/2016
U.S.		15/778,208	05/22/2018
Canada		3,006,173	11/23/2016
China		201680077924.9	11/23/2016
China		202010472363.0	11/23/2016
Japan		2018-546404	11/23/2016
Singapore		11201804346P	11/23/2016
Singapore		10202004257W	11/23/2016
South Korea		10-2018-7016258	11/23/2016
EPO		16869282.0	11/23/2016

and to the aforesaid applications/patents, in any form or embodiment thereof, and in and to any application filed in this and any foreign country based thereon, including the right to file said applications and claim priority under the provisions of any international convention or treaty; also a one-half undivided share of Assignor's right, title, and interest throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuing, or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and authorize and request the issuing authority to issue any and all patents on said application or applications jointly to said Assignee and Assignor or their successors and assigns.

Assignor further agrees to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything

PATENT REEL: 057820 FRAME: 0827 Patent Assignment

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possible to aid said Assignee, its representatives or agents, or its successors or assigns to secure, obtain and enforce proper patent protection for said invention or inventions in this and any foreign country.

Assignor hereby represents that (i) it is the sole legal owner of the patent applications/patents; (ii) the patent applications/patents have neither been assigned nor pledged to a third party and are free of any and all encumbrances; and (iii) the patent applications/patents are in full force and effect and all payments and requested actions to Patent Offices to which they pertain have been made and satisfied to maintain in force the patent applications/patents at the time of execution of this Agreement.

Director of Intellectual Property, Harvard University

Date: 5 Angust 2021

Date: 09/09/2021 | 2:09 PM EDT