## 506667723 05/18/2021

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6714538

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
BOSTON UNIVERSITY CHARLES RIVER CAMPUS	05/01/2020

#### **RECEIVING PARTY DATA**

Name:	NATIONAL SCIENCE FOUNDATION
Street Address:	2415 EISENHOWER AVENUE
Internal Address:	ROOM W 18000
City:	ALEXANDRIA
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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16508033

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	DANA M THIBODEAU	
SIGNATURE:	//DMT//	
DATE SIGNED:	05/18/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 1** source=1,020#page1.tif

PATENT 506667723 REEL: 056269 FRAME: 0752

# License to the United States Government

**RECORDED: 05/18/2021** 

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).

nvention Title: Sub-Pascal Unidirectional Flow Valves	
nventor(s): Christopher S Chen, Alice White, Christos	Michas, Anant Chopra
J.S. Filing/Issue Date: 07/10/2019	
Patent or Application Serial No.: 16/508,033	
Grant/Contract Number(s): 1647837	
Foreign Applications filed/intended in (countries):	
The invention identified above is a Subject Invention under 35 U.S.C at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable dentified grant or contract award from the United States Government	e) which are included among the terms of the above
<ol> <li>The nonexclusive, nontransferable, irrevocable, paid-up licens. United States the invention described in any patent applicat continuations in part, and in any and all patents and re-issues grades.</li> <li>All other rights acquired by the Government by reason of the all regulations that are applicable to the award.</li> </ol>	ion and in any and all divisions, continuations, and ranted thereon throughout the world; and
The Government is hereby granted an irrevocable power to inspapplication.	ect and make copies of the above-identified patent
Signed this	,20 20.
By Martin J. Howard (Institutional Business Official)	(Signature)
Fitle Treasurer	(0,9,1)
For BOSTON UNIVERSITY CHARLES RIVER CAMPUS (Grantee/Contractor Organization)	
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for contractor transfers	

PATENT REEL: 056269 FRAME: 0753