

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6478683

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CORNELL UNIVERSITY	08/13/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NATIONAL SCIENCE FOUNDATION
<b>Street Address:</b>	2415 EISENHOWER AVENUE
<b>Internal Address:</b>	ROOM W 18000
<b>City:</b>	ALEXANDRIA
<b>State/Country:</b>	VIRGINIA
<b>Postal Code:</b>	22314
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16983887
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)292-9041
<i>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.</i>	
<b>Email:</b>	nsfpatents@nsf.gov
<b>Correspondent Name:</b>	NATIONAL SCIENCE FOUNDATION
<b>Address Line 1:</b>	2415 EISENHOWER AVENUE
<b>Address Line 2:</b>	ROOM W 18000
<b>Address Line 4:</b>	ALEXANDRIA, VIRGINIA 22314
<b>NAME OF SUBMITTER:</b>	DANA THIBODEAU
<b>SIGNATURE:</b>	/DMT/
<b>DATE SIGNED:</b>	01/04/2021
<b>Total Attachments: 1</b> source=633#page1.tif	

8827-02-US

## License to the United States Government

Sign and Fax this to (301) 480-0272

Invention Title: A Highly Selective, Tunable High-Pass X-Ray Filter System and the Method of Fabrication

Inventor(s): Arthur Well; David Agveman-Budu

U.S. Filing/Issue Date: August 3, 2020

Patent or Application Serial No.: 16/983,887

Grant/Contract Number(s): 1542081; 1332208

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 State Government. This document is confirmatory of:

1. 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
2. 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.

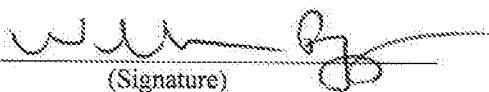
The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed 13 Aug 2020

By William D. Pegg

Title: Associate Director of Intellectual Property

For Cornell University  
(Grantee/Contractor Organization)

  
(Signature)

395 Pine Tree Road, Suite 310, Ithaca, NY 14850