504920034 05/17/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4966780

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

CONVEYING PARTY DATA

Name	Execution Date
NORTH CAROLINA STATE UNIVERSITY, RALEIGH	05/15/2018

RECEIVING PARTY DATA

Name:	NATIONAL SCIENCE FOUNDATION
Street Address:	2415 EISENHOWER AVENUE
Internal Address:	ROOM W 18000
City:	ALEXANDRIA
State/Country:	VIRGINIA
Postal Code:	22314

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15174677

CORRESPONDENCE DATA

Fax Number: (703)292-9041

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.

Email: nsfpatents@nsf.gov

Correspondent Name: NATIONAL SCIENCE FOUNDATION

Address Line 1: 2415 EISENHOWER AVENUE

Address Line 2: ROOM W 18000

Address Line 4: ALEXANDRIA, VIRGINIA 22314

NAME OF SUBMITTER:
DANA THIBODEAU

SIGNATURE:
/DMT/
DATE SIGNED:
05/17/2018

Total Attachments: 1 source=4630#page1.tif

PATENT 504920034 REEL: 046182 FRAME: 0327

License to the United States Government

RECORDED: 05/17/2018

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).
Invention Title: Flexible Interconnects, Systems, and Uses Thereof
inventor(s): Jesse S Jur, Murat Yokos, Rachel Foote, Amanda Myers, Raj P. Bhakta
U.S. Filing/Issue Date: 06/06/2016
Patent or Application Serial No.: 15/174, 677
Grant/Contract Number(s): 1160483
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 States Government. This document is confirmatory of:
 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 day of May, 20 /S. Amanda Ottaway, MLIS, RTTP
(Institutional Business Official) (Signature) (Signature) Assistant Director of Finance and Operations
Title
For NORTH CAROLINA STATE UNIVERSITY RALEIGH (Grantee/Contractor Organization)
At 1021 Main Campus Dr Raleigh, NC 27606 (Business Address)

PATENT REEL: 046182 FRAME: 0328