504362410 05/11/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4409102

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

CONVEYING PARTY DATA

Name	Execution Date
THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK	06/09/2008

RECEIVING PARTY DATA

Name:	NATIONAL SCIENCE FOUNDATION
Street Address:	4201 WILSON BLVD., SUITE 1265 S
City:	ARLINGTON
State/Country:	VIRGINIA
Postal Code:	22230

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09877442

CORRESPONDENCE DATA

Fax Number:

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: sm4412@ctv.columbia.edu **Correspondent Name:** STEPHEN MARCINOWSKI

Address Line 1: 80 CLAREMONT AVE, 4TH FLOOR
Address Line 2: COLUMBIA TECHNOLOGY VENTURES

Address Line 4: NEW YORK, NEW YORK 10027

ATTORNEY DOCKET NUMBER:	1516 (33287)
NAME OF SUBMITTER:	STEPHEN MARCINOWSKI
SIGNATURE:	/sm/
DATE SIGNED:	05/11/2017

Total Attachments: 1

source=09877442 - License to US Government Printed to PDF#page1.tif

PATENT 504362410 REEL: 042339 FRAME: 0491

License to the United States Government

(Sign and submit this executed document to the United States Patent and Trademark Office – Electronic Patent Assignment System (EPAS) http://epas.uspto.gov)

Executive Order 9424: Government Support License (Government Support Clause)	
Invention title: LOW-LATENCY FIFO CIRCUITS FOR MIXED ASYNCHRONOUS AND SYNCHRONOUS S	
Inventor(s): Tiberiu Chelcea, Steven Nowick	
Inventor(s): Tiberiu Chelcea, Steven Nowick U.S. Filing/Issue Date: 06/08/2001 Patent or Application Serial No: 09/877,442	
Patent or Application Serial No: 09/877,442	
Grant/Contract Number(s): 9734803	
Foreign Applications filed/intended in (countries):	
The invention identified above is a subject Invention under 35 U.S.C. 200, et seq. , and the Stand Patent Rights Clause at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which ar included among the terms of the above identified grant or contract award from the United Stat Government. This document is confirmatory of:	e
1. As required by 37 CFR 401.14 (f) (2) and Executive Order 9424:	
This invention was made with government support under Grant/Contract Number(s) 9734803 awarded by the National Science Foundation. The government	t has
certain rights in the invention.	
All other rights acquired by the Government by reason of the above identified grant/co award and the laws and regulations that are applicable to the award.	ntract
The Government is hereby granted an irrevocable power to inspect and make copies of the about identified patent application.	ve-
Signed thisday of201 ⁷	
Stephen Marcinowski, Compliance Data Assistant	
By:	-
sm4412@ctv.columbia.edu Digitally signed by sm4412@ctv.columbia.edu DN: cn=sm4412@ctv.columbia.edu DN: cn=sm4412@ctv.columbia.edu DN: cn=sm4412@ctv.columbia.edu	
Signature	_
Title	
National Science Foundation (NSF) For	
Grantee/Contractor Organization	
NSF, 4201 Wilson Boulevard, Suite 1265 S, Arlington, VA 22230 At	

Business Address

RECORDED: 05/11/2017

PATENT REEL: 042339 FRAME: 0492/14/2015