

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE	
CONVEYING PARTY DATA		
	Name	Execution Date
	UNIVERSITY OF VIRGINIA	03/07/2013
RECEIVING PARTY DATA		
Name:	National Science Foundation	
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Internal Address:	Room 1265	
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Postal Code:	22230	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	13704483
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Total Attachments: 1		
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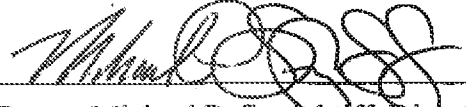
Invention Title: Chirped Pulse Frequency-Domain Comb for Spectroscopy
Inventors: Brooke H. Pate and Kevin K. Lehman
Patent Application Serial No. 13/704,483 Filed on December 14, 2012
Grant Identification Number: NSF CHE0215957, CHE0618755, and CHE0847919

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 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the United States Government. This document is confirmatory of:

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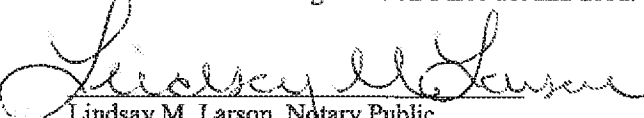
The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application

Signed this 7th day of March, 2013.


By: Michael P. Straighttiff, Director
University of Virginia Patent Foundation
d.b.a University of Virginia Licensing and Ventures Group
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CITY OF CHARLOTTESVILLE, COMMONWEALTH OF VIRGINIA

On this 7th day of March, 2013, before me, a Notary Public for the Commonwealth of Virginia, personally appeared Michael P. Straighttiff, to me well known, and known to be the Director of the University of Virginia Patent Foundation, a non-profit organization of the Commonwealth of Virginia and executed the foregoing instrument in my presence, and acknowledged the same to be his and said organization's free act and deed.


Lindsay M. Larson, Notary Public
My Commission Expires April 30, 2015