PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
University of South Carolina	10/07/2009

RECEIVING PARTY DATA

Name:	National Science Foundation	
Street Address:	4201 Wilson Blvd	
Internal Address:	Room 1265	
City:	Arlington	
State/Country:	VIRGINIA	
Postal Code:	22230	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12430467

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Total Attachments: 1

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PATENT 501053840 REEL: 023716 FRAME: 0901

License to the United States Government

Sign and Fax this to (301) 480-0272
Invention Title: High-Efficiency, Non-Toxic Scrubber for Removing Carbon Dioxide from
Atmospheric Air
Inventor(s) Christopher J Hintz
U.S. Filing/Issue Date: $4/27/2009$
U.S. Filing/Issue Date: $4/27/3009$ Patent or Application Serial No.: $12/430,467$
Grant/Contract Number(s): OCE0647891
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 this 7 day of <u>October</u> , 20 <u>09</u> . By <u>Pat vicia Spots</u> (Name of Grantee/Contractor Official) (Signature)
Title Intellectual Property Marager
For UNIVERSITY OF SOUTH CAROLINA (Grantee/Contractor Organization)
At 901 Sumter Street 514 Byrnes Building Columbia, SC 29208 (Business Address)

REEL: 023716 FRAME: 0902

RECORDED: 12/30/2009