PATENT ASSIGNMENT

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

CONVEYING PARTY DATA

Name	Execution Date
California, University of Southern	08/13/2008

RECEIVING PARTY DATA

Name:	National Science Foundation		
Street Address:	4201 Wilson Blvd		
Internal Address:	Room 1265		
City:	Arlington		
State/Country:	VIRGINIA		
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12138289

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Total Attachments: 1

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PATENT REEL: 021697 FRAME: 0520 (USC File No. 3937)

License to the United States Government

Invention Title: Functional Abiotic Nanosystems (FANs) and Uses Thereof

Inventor(s): Mark Humayun, Siyuan Lu, Anupam Madhukar

U.S. Filing/Issue Date: June 12, 2008

Patent or Application Serial No.: 12/138,289

Grant/Contract Number(s): **EEC0310723**, **F49620-01-1-0474**

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Signed this	la	day of August	2008
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