### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### CONVEYING PARTY DATA

Name	Execution Date
John D. Gust Jr.	09/30/1998
Ana L. Moore	09/30/1998
Thomas A. Moore	09/30/1998

#### RECEIVING PARTY DATA

Name:	Arizona Board of Regents
Street Address:	699 S. Mill Avenue, Brickyard Suite 601
Internal Address:	Room 691 AA, Office of Arizona Technology Enterprises
City:	Tempe
State/Country:	ARIZONA
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11565506

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 114726-157401

Jessica Rose

Total Attachments: 3

NAME OF SUBMITTER:

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> PATENT REEL: 027186 FRAME: 0933

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## ASSIGNMENT

WHEREAS, We, JOHN D. GUST, Jr. of 621 East Grace Drive, Tempe, Arizona 85281, ANA L. MOORE 5721 East Edgemont Drive, Scottsdale, Arizona 85257, and THOMAS A. MOORE of 5721 East Edgemont Drive, Scottsdale, Arizona 85257, have invented certain new and useful improvements entitled MAGNETIC SWITCHING OF CHARGE SEPARATION LIFETIMES IN ARTIFICIAL PHOTOSYNTHETIC REACTION CENTERS described in a provisional application for Letters Patent of the United States executed by us on September 30, 1998 and

WHEREAS, the ARIZONA BOARD OF REGENTS, a body corporate of the State of Arizona, acting for and on behalf the ARIZONA STATE UNIVERSITY, Tempe, Arizona 85287, (herein referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in, and to said invention, said application above-identified, and in, to and under any Letters Patent which may be obtained for said invention.

# NOW THEREFORE TO WHOM IT MAY CONCERN:

BE IT KNOWN, that for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration received from ASSIGNEE, as set forth in ASSIGNEE'S current stated patent policy, the receipt of which is hereby acknowledged, we, the said JOHN D. GUST, Jr., ANA L. MOORE and THOMAS A. MOORE have sold, assigned, transferred and set over to the said ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States and all foreign countries, including the right to claim priority under the provisions of the International Convention from the filing date of the above-named application, in and to said invention, and in and to any and all applications filed thereon, specifically the application hereinabove identified, and in, to and under any and all Letters Patent that may be granted on said application or for said invention.

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AND We hereby covenant and agree for ourself and our legal representatives, that I will assist ASSIGNEE without expense to ourself or our legal representatives, in the prosecution of the application hereinabove identified, in the making and prosecution of any other applications, divisions, substitutions, renewals or reissues that the said ASSIGNEE may elect to make covering said invention, and in any interference, litigation or other proceeding that may arise involving said invention or application, or patents issued thereon, and that we will execute and deliver to ASSIGNEE any and all additional documents and papers and perform any further acts necessary to vest in ASSIGNEE the rights hereby conveyed.

AND the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all Letters Patent of the United States which may be granted upon said invention, applications, divisions, continuations, renewals and reissues, thereof, to the said ASSIGNEE, its successors and assigns.

IN TESTIMONY WHEREOF I have hereunto set my hand and seal.

John D. Bush h	
STATE OF ARIZONA )	
) SS COUNTY OF MARICOPA )	
•	33
On this 30 day of Montender 1998, p me JOHN D. GUST, Jr., to me known and known to me to be the	ersonally appeared before e same person who
executed the foregoing instrument and acknowledged that he exe same for the purposes therein stated.	cuted and delivered the
Solver a. Pederhard	•
Notary Public	
My commission expires:	

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IN TESTIMONY WHEREOF I have hereunto set my hand and seal.

	According to the second	
ANA	Aca L. Moore	
STATE OF ARIZONA		
COUNTY OF MARICOPA )		
On this <u>SO</u> day of <u>Soptem</u> MOORE, to me known and known to m foregoing instrument and acknowledged purposes therein stated.	le to be the same person who ex	recrited the
e de	ry Public	
My commission expires:	ry Public	
Opil 19,2000		
IN TESTIMONY WHEREOF I	have hereunto set my hand and	seal.
THO	MAS A. MOORE	<u> </u>
STATE OF ARIZONA )		
COUNTY OF MARICOPA )		•
On this <u>30</u> day of <u>Messumber</u> THOMAS A. MOORE, to me known an executed the foregoing instrument and a same for the purposes therein stated.	d known to me to be the same ;	person who
	ca d. lederhay	
My commission expires:	ry Public	
april 19, 2000		
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PATENT REEL: 027186 FRAME: 0936

RECORDED: 11/07/2011