FORM PTO-1619A		
7-24-	1017	95941
TO: The Commission Box Assignmen Washington, DC	ner of Patents and Trademarks ts : 20231	
Dear Sir:		JUL 2 4 2001
Please recor	d the attached original documer	nts.
Submission Type	e: (Select One)	Conveyance Type: (Select One)
New		Assignment
Conveying Party	ies):	
Inventor 1: Execution Da	Jorge González-Cruz ate: July 5, 2001	
Inventor 2: Execution Da	Gerson Beauchamp-E ate: July 5, 2001	Báez
Receiving Party:		
Name: Address:	University of Puerto Rico P. O. Box 364984 San Juan, PR 00936-4984	
Correspondent N	lame and Address:	
Name: Address:	Heath W. Hoglund 256 Eleanor Roosevelt San Juan, PR 00918	
Telephone: Facsimile:	787-772-9200 787-772-9533	
Pages:	<u> </u>	
Total numbe	r of pages of the attached conve	eyance document including any attachments: 4
Application Num	ber:	Patent Number(s):
09/877,813	;	
If this document is I application, enter th	being filed with a new patent	

UPR-0300 08/02/2001 LHUELLER 00000009 09877813

01 FC:581

40.00 OP

Total number of properties involved:

Fee Amount:

Fee Amount for Properties Listed (37 CFR 3.41): \$40.00

Credit Card Authorization Form is enclosed.

+

The Commissioner is also authorized to charge any underpayment or credit any overpayment to deposit account number: 501,452.

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# **Statement and Signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Date: 7/20/01

By:

Heath W. Hoglund Reg. No. 41,076 256 Eleanor Roosevelt San Juan, PR 00918 Telephone: 787-772-9200 Facsimile: 787-772-9533

# ASSIGNMENT

Whereas I, Jorge E. González-Cruz, of legal age, married, Professor, and resident of Cabo Rojo, Puerto Rico, have made an invention titled:

# COMPACT SOLAR-POWERED AIR CONDITIONING SYSTEMS

for which a United States patent application was executed by the attached declaration, which is incorporated herein by reference, and/or for which a United States patent application filed on June 8, 2001, and assigned application number 09/877,813.

Whereas I acknowledge that at all times during which I in any way participated in conceiving and reducing to practice the invention, I was a member of the faculty, staff or student body or was otherwise employed or engaged in work at the University of Puerto Rico and do therefore acknowledge my obligations under the Inventions and Patents Policy of the University of Puerto Rico, which issued on September 25, 1991;

Whereas, the University of Puerto Rico, a non-profit educational institution whose mailing address is P.O. Box 364984, San Juan, PR 00936-4984, is desirous of securing the entire right, title, and interest in and to the invention and patent application in all countries throughout the world, including the United States;

Now therefore, in consideration of my right to share in any proceeds that may arise from the licensing or commercialization of the invention and patent application under the Inventions and Patents Policy of the University of Puerto Rico, and other good and valuable consideration, I do hereby state the following:

- 1. I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the University of Puerto Rico, its lawful successors and assigns, my entire right, title, and interest in and to the invention, patent application, and all divisions, and continuations thereof, and all United States patents that may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the patent application, and all patent applications which may hereafter be filed for this invention in any foreign country, and patents which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof;
- 2. I hereby authorize and request the Director of Patents and Trademarks of the United States and any foreign official of any foreign country whose duty it is to issue patents on applications as described above, to issue all patents for this invention to the University of Puerto Rico, its successors and assigns, in accordance with the terms of this Assignment;
- 3. I hereby covenant and agree that I have the full right to convey the interest assigned by this Assignment, and that I have not executed and will not execute any agreement in conflict with this assignment; and

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PATENT REEL: 012018 FRAME: 0230

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4. I hereby covenant and agree that I will, without further compensation, communicate with the University of Puerto Rico, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desireable to perfect the title of the invention in the University of Puerto Rico, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and constructively assist the University of Puerto Rico, its successors and assigns, to obtain and enforce proper patent protection for the invention in the United States and any foreign countries, where any expense incident to the execution of such papers shall be borne by the University of Puerto Rico, its successors and assigns.

onzález-Cruz

Affidavit No. <u>- 472</u> -

Sworn and subscribed to before me by Jorge E. González-Cruz, of the above mentioned circumstances, and personally known by me through ID: <u>PL drivers lic.</u> <u>1913905</u>, in Puerto Rico, this <u>5</u> day of <u>1019</u>, 2001.



# ASSIGNMENT

Whereas I, Gerson Beauchamp-Báez, of legal age, married, Professor, and resident of Mayagüez, Puerto Rico, have made an invention titled:

## COMPACT SOLAR-POWERED AIR CONDITIONING SYSTEMS

for which a United States patent application was executed by the attached declaration, which is incorporated herein by reference, and/or for which a United States patent application filed on June 8, 2001, and assigned application number 09/877,813.

Whereas I acknowledge that at all times during which I in any way participated in conceiving and reducing to practice the invention, I was a member of the faculty, staff or student body or was otherwise employed or engaged in work at the University of Puerto Rico and do therefore acknowledge my obligations under the Inventions and Patents Policy of the University of Puerto Rico, which issued on September 25, 1991;

Whereas, the University of Puerto Rico, a non-profit educational institution whose mailing address is P.O. Box 364984, San Juan, PR 00936-4984, is desirous of securing the entire right, title, and interest in and to the invention and patent application in all countries throughout the world, including the United States;

Now therefore, in consideration of my right to share in any proceeds that may arise from the licensing or commercialization of the invention and patent application under the Inventions and Patents Policy of the University of Puerto Rico, and other good and valuable consideration, I do hereby state the following:

- 1. I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the University of Puerto Rico, its lawful successors and assigns, my entire right, title, and interest in and to the invention, patent application, and all divisions, and continuations thereof, and all United States patents that may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the patent application, and all patent applications which may hereafter be filed for this invention in any foreign country, and patents which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof;
- 2. I hereby authorize and request the Director of Patents and Trademarks of the United States and any foreign official of any foreign country whose duty it is to issue patents on applications as described above, to issue all patents for this invention to the University of Puerto Rico. its successors and assigns, in accordance with the terms of this Assignment;
- 3. I hereby covenant and agree that I have the full right to convey the interest assigned by this Assignment, and that I have not executed and will not execute any agreement in conflict with this assignment; and

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I hereby covenant and agree that I will, without further compensation, communicate with 4. the University of Puerto Rico, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desireable to perfect the title of the invention in the University of Puerto Rico, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and constructively assist the University of Puerto Rico, its successors and assigns, to obtain and enforce proper patent protection for the invention in the United States and any foreign countries, where any expense incident to the execution of such papers shall be borne by the University of Puerto Rico, its successors and assigns.

By: Kurs Beau Aon Bain Gerson Beauchamp-Báez

Affidavit No. -472 -

Sworn and subscribed to before me by Gerson Beauchamp-Báez, of the above mentioned circumstances, and personally known by me through ID: pl drivers lie 1424772, in Puerto Rico, this 5 day of , 2001.



**UPR-0300**