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FORM PTO-1595



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Atty. Docket: 3230-447

To the Commissioner of Patents

original documents or copy thereof.

1. Name of conveying party(ies):

Chi-fong AI  
Mien-Win WU  
Cheng-Chang HSIEH

9-11-07

Additional name(s) of conveying party(ies) attached?

☐ Yes☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

2. Name and address of receiving party(ies):

Name: **ATOMIC ENERGY COUNCIL - INSTITUTE OF  
NUCLEAR ENERGY RESEARCH**Foreign Address: **1000 Wenhua Road, Chiaan Village,  
Lungtan, Taoyuan, Taiwan, R.O.C.**

Domestic Address: \_\_\_\_\_

City: \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ NoExecution Date: **September 3, 2007**

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: **September 3, 2007**

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?

☐ Yes☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **TROXELL LAW OFFICE PLLC****5205 Leesburg Pike, Suite 1404****Falls Church, Virginia 22041**Telephone No.: **(703) 575-2711**Facsimile No.: **(703) 575-2707**

6. Number of applications and patents involved: One (1)

7. Total fee (37 CFR 3.41): **\$40.00**☐ Enclosed☒ Authorized to be charged to deposit account8. Deposit account number **501874**

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9. 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.***Bruce H. Troxell**Name of Person Signing  
Registration No. 26,592

Signature

**September 11, 2007**

Date

**CUSTOMER NUMBER: 401**Total number of pages including cover sheet, attachments, and documents: **3**

09/18/2007 MJAMA1 00000080 501874 11898356

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**PATENT  
REEL: 019858 FRAME: 0011**

# ASSIGNMENT

WHEREAS, I (we), Chi-fong Ai, Mien-Win Wu, Cheng-Chang Hsieh  
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful  
improvements in **ATMOSPHERIC PRESSURE PLASMA REACTOR**

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

☐ executed on even date herewith

☐ executed on:

☐ filed on:

Serial No.:

filed:

☐ established by PCT International Patent Application No.:  
designating the United States of America

WHEREAS, ATOMIC ENERGY COUNCIL - INSTITUTE OF NUCLEAR ENERGY RESEARCH  
whose post office address is 1000 WENHUA ROAD, CHIAAN VILLAGE, LUNGTAN, TAOYUAN, TAIWAN, R.O.C.  
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United  
States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by  
these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and  
application throughout the United States of America, including any and all Letters Patent granted on any division, continuation,  
continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing,  
prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION,  
including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further  
consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to  
ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or  
control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in  
respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this  
instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other  
legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters  
Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole  
use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which  
such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and  
sale not been made.

ASSIGNOR authorizes any member of the firm of TROXELL LAW OFFICE PLLC to insert or complete any information  
in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name <b>Chi-fong Ai</b>	Address <b>No. 12, Lane 6, Longmen St., Lungtan Shiang, Taoyuan County 325, Taiwan (R.O.C.)</b>
Where Signed <b>Taiwan, R.O.C.</b>	
Date <b>Sep. 3, 2007</b>	Signature <b>Chi fong Ai</b>
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
Signature	Signature

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## ASSIGNMENT

Page: 2

Assignor Name	Mien-Win Wu	Address	No.17, Longmen St., Longtan Shiang, Taoyuan County 325, Taiwan (R.O.C.)
Where Signed	Taiwan, R.O.C.		
Date	Sep. 3, 2007	Signature	Mienwin Wu
Witness (optional)		Witness (optional)	
Print/Type Name		Print/Type Name	
Signature		Signature	

Assignor Name	Cheng-Chang Hsieh	Address	No.871, You-ai Rd., West District, Chiayi City 600, Taiwan (R.O.C.)
Where Signed	Taiwan, R.O.C.		
Date	Sep. 3, 2007	Signature	Cheng-Chang Hsieh
Witness (optional)		Witness (optional)	
Print/Type Name		Print/Type Name	
Signature		Signature	

Assignor Name		Address	
Where Signed			
Date		Signature	
Witness (optional)		Witness (optional)	
Print/Type Name		Print/Type Name	
Signature		Signature	

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PATENT

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