

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
<b>CONVEYING PARTY DATA</b>																	
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<b>CORRESPONDENCE DATA</b>																	
Fax Number: (703)880-7487 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 703-684-4411 Email: faxva@WPAT.COM Correspondent Name: WPAT, PC Address Line 1: 1940 Duke St., Suite 200 Address Line 4: Alexandria, VIRGINIA 22314																	
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**PATENT**  
**REEL: 022747 FRAME: 0154**

Total Attachments: 3

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**ASSIGNMENT**

WHEREAS, I(we), JENG, MING-SHAN ; SHIH, MING-SHIANN ; HUANG, JAU-CHYN ; LIN, YU-LI ; CHOU, YA-WEN ; HUANG, TING-WEI ; CHANG, YU-MING whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled

**METHOD AND APPARATUS FOR DESORPTION AND DEHUMIDIFIER USING  
THE SAME**

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent /Utility Patent is executed on even date herewith unless at least one of the following is checked:

☐ United States Design Patent

was

☐ executed on:

☐ filed on:

Serial No.:

☐ established by PCT International Patent Application No.:

filed:

designating the United States of America

☐ issued on \_\_\_\_\_ as U.S. Patent No.:

WHEREAS, **INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE** whose post office address is **NO. 195, SEC. 4, CHUNG-HSING ROAD, CHU-TUNG, HSIN-CHU, 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 and its territorial possessions;

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 for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

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, litigation 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 WPAT, PC (Customer No. 60951) to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name	Address
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Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

970074US.1E1/ P55970002US

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Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

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Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

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Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

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Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

Assignor Name <b>HUANG, TING-WEI</b> <i>Ting-Wei Huang</i>	Address <b>No.45, Lane 80, Wenya St., North District, Hsinchu City 30049, Taiwan (R.O.C.)</b>
Signature of Assignor	Date of Signature <i>03/13/2009</i>
Name of Witness (optional)	Name of Witness (optional)
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Assignor Name <b>CHANG, YU-MING</b> <i>Yu-Ming Chang</i>	Address <b>5F., No.1, Alley 38, Lane 56, Wuqing 2nd Rd., Fengshan City, Kaohsiung County 83080, Taiwan (R.O.C.)</b>
Signature of Assignor	Date of Signature <i>03/13/2009</i>
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