06-05-2003 102465106

PATENT

Docket No.: U 014622-0



PATENT TRADEMARK OFFICE

Box Patent Application
Commissioner of Patents
and Trademarks
Washington, D.C. 20231

5-27-03

COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING
NEW PATENT APPLICATION (37 CFR 3.31)

IDENTIFICATION OF APPLICATION (37 CFR 3.21 and 37 CFR 3.31(a)4))

10445460

- 1. The patent application filed herewith and to which the attached assignment (document) refers is identified as follows:
  - a. Date of execution: MAY 19, 2003 (BY BOTH INVENTORS).
  - b. Name of each inventor:
    - 1. TAY-JIAN LIU
    - 2. CHIEN-HSIUNG LEE
  - c. Title of invention: SOLAR AIR CONDITIONING SYSTEM

NOTE: "If an assignment is executed concurrently with, or subsequent to the execution of the patent application, but before the patent application is filed, it must identify the patent application by its date of execution, name of each

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this "Cover Sheet for Assignment (Document) Accompanying New Patent Application", along with any document referred to, is being deposited with the United States Postal Service on this date MAY 27, 2002 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 327548010 US addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231

JENNIFER RASHKIN

(type or print name of person mailing paper)

06/04/2003 ECOOPER 00000062 10445460

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WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Cover Sheet for Assignment Accompanying New Patent Application [4-2.3]—page 1 of 4)

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inventor, and title of the invention so that there can be no mistake as to the patent application intended." 37 CFR 3.21.

## Name of Party(ies) Conveying Interest (37 CFR 3.31(a)(1))

2.	The party	y(ies) conveying this interest is (are):
		'-JIAN <u>LIU</u> EN-HSIUNG <u>LEE</u>
	Nar	ne and Address of Party(ies) Receiving Interest (37 CFR 3.31(a)(2))
3.	The right	s are being conveyed to:
	Name:	ATOMIC ENERGY COUNCIL-INSTITUTE OF NUCLEAR ENERGY
		NO. 1000, WEN HWA ROAD,  CHA AN VILLAGE, LONG TAN,  TAOYUAN HSIEN, TAIWAN, ROC  tion of Interest Conveyed or Transaction Recorded (37 CFR 3.31(a)(3))
		accompanying document intends to accomplish:
		an assignment. a security agreement. a license. a merger. a change of name. a change of address. other.

(Cover Sheet for Assignment Accompanying New Patent Application [4-2.3]—page 2 of 4)

# Name and Address of Party to Whom Correspondence Should be Mailed (37 CFR 3.31(a)(5)) 5. Please address correspondence to: Name: William R. Evans Address: Ladas & Parry 26 West 61 Street New York, NY 10023 Telephone No.: (212) 708-1945 Date Assignment (Document) Executed (37 CFR 3.31(a)(7)). 6. The attached assignment (document) was executed on MAY 19, 2003 (BY BOTH INVENTORS). Language of Assignment (Document) to be Recorded NOTE: "The Office will accept and record non-English language documents only if accompanied by a verified English translation signed by the individual making the translation." 37 CFR 3.26 The attached document: $\square$ is in the English language is not in the English language and a verified English translation signed by the individual making the translation is attached. **Original Document or True Copy Submitted** NOTE: "Either the original document or a true copy of the original document may be submitted for recording. Only one side of each page shall be used. The paper used should be flexible, strong, white, non-shiny, durable, and preferably no larger than 21.6 x 33.1 cm. (8½ x 14 inches) with a 2.5 cm. (one-inch) margin on all sides." 37 CFR 3.24. 7. Submitted herewith is: $\square$ the original document. a true copy of the original document. NOTE: "If the original[assignment] document is two-sided or the wrong size, the practitioner can comply with the

NOTE: "If the original[assignment] document is two-sided or the wrong size, the practitioner can comply with the requirement [set out in 37 C.F.R. §3.24] by providing a true copy of the original document using only one side of each page on the correct size paper." Notice of June 24, 1992, 1140 O.G. 63-76, at 67.

## Number of Applications Identified in this Cover Sheet and the Fee (37 CFR 3.31(a)(6))

- 8. A. This cover sheet identifies only one application:
  - B. The fee for recordal (37 CFR 1.21(h)) is \$40.00
    - ☑ Attached is a check for \$40.00

(Cover Sheet for Assignment Accompanying New Patent Application [4-2.3] - page 3 of 4)

	Statement (37 CFR 3.31)	(a)(9)) and Signature (37 CFR 3.31(a)(10))
9.		ge and belief, the foregoing information is true and correct true copy of the original document.
Date: MAY	´ 27, 2003	
	,	(Name of party submitting document)
		(Signature of party submitting document)
	(Complete the following if the pa	arty submitting the document is applicant's attorney)
		(Signature of attorney)
Reg. No. 2	5,858	William R. Evans
Tel. No. (2	12) 708-1945	Ladas & Parry 26 West 61 Street
		New York, NY 10023

Please charge Account 12-0425 \$40.00. A duplicate of this cover sheet is attached.

### TOTAL NUMBER OF PAGES BEING SUBMITTED

10. The total number of pages being submitted, including cover sheet, attachment(s), and document(s) are:

Number of pages submitted \_\_7\_

(Cover Sheet for Assignment Accompanying New Patent Application [4-2.3] - page 4 of 4)

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Practitioner's Docket No	U 014622-0		PATEN'
		For: [ ] U.S. and/or [ ] Foreign Rights For: [ ] U.S. Application or         [ ] U.S. Provisional Application For: [ ] U.S. Patent For: [ ] PCT Application By: Multiple Inventors	
ASSIGNM	IENT OF INVEN	TION (MULTIPLE INVENTORS)	
		EE to ASSIGNOR of the sum of One Dollar (\$1.00), d for other good and valuable consideration,	
ASSIGNORS (Inventors):		N. 70 / I. 270 M. T. D. I.	
Tay-Jian Liu		No. 70-4, Lane 370, Min Tsu Rd., Lin 1,	
(type or print name of inventors)		Long Tan, TaoYuan Hsien, Taiwan, R.O.C.	
		Address Taiwan, ROC	
		Nationality	
Chien-Hsiung Lce		No. 2-4, Alley 12, Lane 75, Chien Kuo Rd.,	
		Lin 19, Long Tan, Tao Yuan Hsien, Taiwan, R.O.C.	
		Address Taiwan, ROC	
		Nationality	
		Address	
		Nationality	
		All	
		Address Nationality	
		Address	
		Nationality	
(if assignm		ity to whom invention was previously assigned ded in PTO, add the following)	
Recorded on		Reel	
		Frame	

**REEL: 014122 FRAME: 0920** 

	NERG	Y COUNCIL- INSTITUTE ERGY RESEARCH	No. 1000, Wen Hwa Road, Cha An Village, Long Tan, Tao Yuan Hsien, Taiwan, R.O.C.
(type or print)		<del></del>	Address
Taiwan,	R.O.C.		
Nationality			
and the s	uccesso	rs, assigns and legal represen	statives of the ASSIGNEE
		(complete	one of the following)
[]	the	entire right, title and interest	
[]	an ı	ındivided	percent (%) interest
for the Unite	ed State	s and its territorial possession	18
		(check the following box, if f	foreign rights are also to be assigned)
	y and al		ding all rights to claim priority, sclosed in the invention entitled: TEM
Name of i	inventor	(s) (1) Tay-Jian Liu (2	2) Chien-Hsiung Lee
		(check and complete	(a), (b), (c), (d), (e), (f) or (g))
and which is	s found	in (37 C.F.R. § 3.21)	
(a)	[x]		executed on even date herewith
(b)		U.S. patent application e	executed on
(c)	[ ]	U.S. provisional applica invention.  [ ] Express mail lal	tion naming the above inventor(s) for the above-entitled
		Mailed:	of no.
	[ ]	To comply with 37 C.F.I signing below, hereby at	R. 3.21 for recordal of this assignment, I, an ASSIGNOR athorize and request my attorney to insert below the filing above when they become known.
(d)	[ ]	U.S. application no	_
(e)	[ ]	International application	no. PCT//
(f)	[ ]	U.S. patent no.	issued
		A change of add	lress to which correspondence is to be sent regarding

patent maintenance fees is being sent separately.

hereby sells, assigns and transfers to

(Assignment of Invention—Multiple Inventors—page 2 of 3) 16-3.2

(g) [ ] and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Tay-Jian	Lin	Jugant.	this May 19, 2003
(type name o		Signature of ASSIGNOR	date of signing
Chien-Hs (type name of	iung Lee	Signature of ASSIGNOR	this May 18, 266
(type name or	f Assignor)	Signature of ASSIGNOR	this date of signing
(type name o	f Assignor)	Signature of ASSIGNOR	thisdate of signing
		_	this
(type name of	f Assignor)	Signature of ASSIGNOR	date of signing
	(if ASSIGNOF	R is a legal entity, complete the following information)  (type or print the name of to authorized to sign on beha	he above person
	(if ASSIGNOF	(type or print the name of t	he above person

(Assignment of Invention—Multiple Inventors—page 3 of 3) 16-3.2