



11-19-2002

FORM PTO-1595



Atty. Docket: BHT/3179-17

To the Commissioner of Patents and

102284828

Original documents or copy thereof.

1. Name of conveying party(ies): Chun-I LIU

11-13-02

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

☐ Yes☒ No

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

Name: Meiloon Industrial Co., Ltd.

Foreign Address: 8th Fl., No. 20, Lane 478

Ruey Kuang Road, Taipei, Taiwan, R.O.C.

Domestic Address:

3. Nature of conveyance:

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

Execution Date: August 23, 2002

City: State ZIP

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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:

A. Patent Application No.(s)

B. Patent No.(s) Des. 430,141

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 account

8. Deposit account number 501874

11/18/2002 DBYRNE 00000169 D430141

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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

November 13, 2002

Date

Total number of pages including cover sheet, attachments, and documents: 2

**ASSIGNMENT**

UTILITY - WORLD - NOTARIZATION

Attorney Bracket: RMT-31/79-17

WHEREAS, I (we), **Chun-I LIU**

whose post office address(es) appear below, hereinafter referred to as ASSIGNOR, is (are) the owner(s) of certain new and useful improvements in

**SPEAKER**

(Hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was filed on October 13, 1999 as U.S. Serial No. 29/112,177 (now United States Letters Patent No. Dec. 430,141 issued on August 29, 2000).

WHEREAS, **Meiloon Industrial Co., Ltd.**whose post office address is **8th Fl., No. 20, Lane 478, Rucy Kuang Road, Taipei, 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 throughout the world.

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 United States Letters Patent granted on any division, continuation, continuation-in-part and renewal of said application; and the entire right, title and interest in and to the said INVENTION throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said INVENTION.

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) or inventor certificate(s) in the United States and in foreign countries for said INVENTION, including additional documents that may be required to obtain 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.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States 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 behalf; and for the use and behalf 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 **TROXELL LAW OFFICE PLLC** to insert or complete any information in this document needed to effect its recording in the U.S. Patent and Trademark Office.

Assignor Name <b>Chun-I LIU</b>	Address <b>P.O. Box No. 6-57, Chung-Ho City, Taipei Hsien, Taiwan, R.O.C.</b>
Where Signed	
Date <b>Aug. 23, 2002</b>	Signature <b>Liu Chun-I</b>
ss. (Notarization preferred but not required)	
Before me personally appeared said _____ And acknowledged this instrument to be his (her)	
free act and deed this _____ day of _____, 2001.	
Notary Public	
My Commission Expires: _____	