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3/13/2000 DCDATES

RECORDATION FORM COVER SHEET PATENTS ONLY

Sir:

Enclosed for recordation in the records of the U.S. Patent and Trademark Office is an original document with particulars as follows.

- (1) Name of conveying party: Chang-Chang Liu.
- (2) Name and address of receiving party: Yung-Hsing Chiu of No. 33-19, Lane 320, Sec. 1, Sha-Tien Road, Ta-Tu Hsiang, Taichung Hsien, Taiwan Republic of China.
- (3) The nature of the conveyance is an assignment which was executed January 25, 2000.
- (4) This document is being filed in connection with U.S. Patent Application Serial No. 09/196,659, filed November 19, 1998.

Any and all correspondence concerning this document should be addressed and mailed to the following.

Charles H. DeVoe Kolisch, Hartwell, Dickinson, McCormack & Heuser 520 S.W. Yamhill Street, Suite 200 Portland, Oregon 97204

- (6) The total number of patent applications involved in this conveyance is one.
- (7) Our check in the amount of \$40.00 to cover the recordation fee is enclosed, in accordance with 37 C.F.R. § 3.41.
- (8) Please charge our Deposit Account No. 11-1540 for any additional fees which may be required. A duplicate of this sheet is enclosed.
- (9) 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.

Respectfully submitted,

KOLISCH, HARTWELL, DICKINSON, McCORMACK & HEUSER

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TOTAL NUMBER OF PAGES, INCLUDING COVER SHEET, ATTACHMENTS, AND DOCUMENT: __5_

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on February 1, 2000.

Charles H. DeVoe

Date of Signature: February 1, 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Inventor(s): Chang-Chang LIU Application No.: 09/196,659 Filing Date: November 19, 1998

For:

POWER OF ATTORNEY

Hon. Commissioner of Patents and Trademarks

Washington, D.C. 20231

Sir:

Yung-Hsing CHIU

having become the owner of all rights in and to the above-identified application by virtue of an Assignment executed by the inventor(s) on January 25, 2000 , said Assignment being submitted herewith for recording, hereby appoints:

Stephen F. Gass 38,462; Charles H. DeVoe 37,305; David S. D'Ascenzo 39,952; Owen W. Dukelow 41,002; James R. Abney 42,253; Mark D. Alleman 42,257; J. David Fulmer 42,561; M. Matthews Hall 43,653; Christopher S. Tuttle 41,357

Whose address is: Kolisch, Hartwell, Dickinson, McCormack & Heuser 520 S.W. Yamhill Street Suite 200 Portland, OR 97204-1378 U.S.A.

their attorneys to prosecute said application and to transact in connection therewith all business in the Patent and Trademark office and before competent International Authorities.

Date: January 25, 2000

Chiv Jung-Hsin

Yung-Hsing CHIU

ASSIGNMENT

		Chang-Chang LIU		
	Insert Name(s) of Inventor(s).	(2)		
(1-5)		(3)		
		(4)		
		(5)		
		In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to		
(6) Ins	sert name of Assignee	6) Yung-Hsing CHIU No. 33-19, Lane 320, Sec. 1, Sha-Tien Rd., Ta-Tu Hsiang,		
(7) Ins	Insert address of Assignee (7) Taichung Hsien, Taiwan, R.O.C.		., la-lu Hslang,	
		(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as Screwdriver having a Retractable and Flexible Shank		
/n	sert Identification of vention, such as Title, ise Number or Foreign	(8)	Foreign Application or	
	oplication Number		Case No.	
		for which the undersigned has (have) executed an application for patent in the United States of America		
	polication (9) on January 25, 2000			
(10)	Alternative identification for filed applications	(10) U.S. application Serial Number		
Assign concessible State ting ceeds the Usigne herein identicate the condession of	1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred. 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division or re-issue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such intereference. 3) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee. 4) The undersigned agree(s) to communicate to the Assignee or representatives thereof any facts known to me (us) respecting the invention and improvements thereof, and will, upon request, but without expense to me (us), testify in any legal proceedings regarding the invention. 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents on the United States resulting from said application or any division or divisions or continuing applications thereof to the said As signee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith. 6) The undersigned hereby grant(s) the firm of the conflict of the United States Patent Office for recordation of this document. 7) This Assignment shall be binding upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee. In witness whereof, executed by the undersigned on the date(s) opposite the un			
(1)				
(2)		Name of Inventor		
(3)		_Name of Inventor		
(4)	Date	_Name of Inventor		

RECORDED: 02/09/2000