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Form <b>PTO-1595</b> (Rev. 10/02)	RE(			U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
OMB No. 0651-0027 (exp. 6/30/2005)		1005		o.o.: atom and madoman omos		
Tab settings ⇔⇔ ♥	▼	1025	78748	<b>VV</b>		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.						
1. Name of conveying party(ies):			2. Name and address	of receiving party(ies)		
Sheng-Nan Lu		!	Name: Shin Zu Shi	ng Co., LTD.		
Hsiang-Chi Chien				5°C = 8°C		
			Internal Address: _			
Additional name(s) of conveying party(ies	) attached?	Yes 🗾 No		1927		
3. Nature of conveyance:						
✓ Assignment	Mer	ger	Street Address: No	o. 174, Chunying Street,		
Security Agreement	Security Agreement Change of Name		Shulin City, Taipei Hsien, Taiwan, R.O.C.			
Other						
<del></del>			City:	State:Zip:		
Execution Date: 10/3/2003				dress(es) attached? Yes V No		
4. Application number(s) or pater	t number	r(s):				
If this document is being filed to	oaether v	vith a new appli	cation, the execution da	te of the application is: 10/8/03		
If this document is being filed together with a new application, the execution date of the application is: 10/8/03  A. Patent Application No.(s)						
A. Paterit Application No.(9)			B. 1 atom (40.(3)			
Additional numbers attached? Yes Vo						
5. Name and address of party to		•	<ol><li>Total number of app</li></ol>	lications and patents involved:		
concerning document should be mailed:  Name: Belasco Jacbos & Townsley, LLP			7. Total fee (37 CFR 3	.41)\$_40.00		
			J			
Suite 330 Internal Address:			✓ Enclosed			
			Authorized to b	e charged to deposit account		
			8. Deposit account nu	mber:		
Street Address: 100 Corporate	Pointe					
City: Culver City State: CA	Zip:_ <del>902</del> 3	30				
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David A. Belasco		Le	ul/4-1/100	October 8, 2003		
Name of Person Signir	ng		Signature	Date		
Total n	umber of pa	ages including cove	r sheet, attachments, and do	cuments: 2		

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

**PATENT** 

**REEL: 014599 FRAME: 0770** 

## **ASSIGNMENT**

		(1) Sheng-Nan LU	
(1–5) Insert Name(s) of Inventor(s).	Hsiang-Chi CHIEN		
	(2)		
	(3)		
		(4)	
		(5)	
(6) JI	nsert name of Assignee	In consideration of the sum of one dollar (\$1.00) and other erations paid to each of the undersigned, the undersigned agree(s) assign, transfer and set over to  SHIN ZU SHING CO., LTD.  (6)  No. 174, Chunying St., Shulin City, Tail	to assign, and hereby does
(7) 1	nsert address of Assignee	(7) Taiwan, R.O.C.	per listell,
/ <b>9</b> 1 //		(hereinafter designated as the Assignee) the entire right, title an States, its territories, dependencies and possessions, in the invention patent and any Letters Patent which may be granted therefor, known (8) DUAL-DIRECTIONAL HINGE	on, and all applications for
(8) Insert Identification of Invention, such as Title, Case Number or Foreign		(8)	Foreign Application or Case No.
А	opplication Number	for which the undersigned has (have) executed an application for p	- -
		of America	
	nsert Date of Signing of	October 3, 2003 (9) on	
	Alternative identification for filed applications	(10) U.S. application Serial Number	
Assignment of the last signed	sional or reissue applications gnee may deem necessary or e 2) The undersigned agree(s) terning this application or co in obtaining evidence and go:  3) The undersigned agree(s) the invention and improvemings regarding the invention.  5) The undersigned hereby United States resulting from the, as Assignee of the entire in assigned, and that he has (to 6) The undersigned hereby tification which may be necessation of this document.  7) This Assignment shall be fit of the heirs, executors, additional or considered agrees.	thereof and also to execute separate assignments in connection with expedient or essential to its full protection and title in and to the invertible to execute all papers necessary in connection with any interference on tinuation or division or re-issue thereof and to cooperate with the Alling forward with such intereference.  It to perform all affirmative acts which may be necessary to obtain to communicate to the Assignee or representatives thereof any facts ents thereof, and will, upon request, but without expense to me (us) authorize(s) and request(s) the Commissioner of Patents to issue any said application or any division or divisions or continuing application interest, and hereby covenants that he has (they have) full right to chey have) not executed and will not execute, any agreement in conflict grant(s) the firm of Townsley IIP the power to insert on the ssary or desirable in order to comply with the rules of the United Scientific and the property of the power to insert on the start of the undersigned on the data(s) executors, administrators, and/or assigninistrators, successors and/or assigns of the Assignee.	a such applications as the ation hereby transferred. It which may be declared assignee in every way posagrant of a valid United known to me (us) respectly, testify in any legal proand all Letters Patents of ms thereof to the said Assonvey the entire interest at herewith. It is assignment any further tates Patent Office for regns, and shall inure to the
		d by the undersigned on the date(s) opposite the undersigned name(s).	
(1)	Date Contact 3, 200	Name of Inventor Sheng nam I Name of Inventor Chuen 138	in de Cli
(2)	Date Uctober 3, 2003	_ Name of Inventor Cfwen \( \forall \)	song (su
(3)	Date	Name of Inventor	
(4)	Date	Name of Inventor	
/51	0	Atom of Importan	

**RECORDED: 10/08/2003** 

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