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Tzong-Ming Wu	INDUSTRIAL TECHNOLOGY Name: RESEARCH INSTITUTE		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:		
3. Nature of conveyance/Execution Date(s):			
Execution Date(s): November 28, 2007	No. 195, Sec. 4, Chung-Hsing Rd., Chu-Tung		
X Assignment Merger Change of Name			
Security Agreement Joint Research Agreement	City: Hsinchu		
Government Interest Assignment	State:		
Executive Order 9424, Confirmatory License	Country: Taiwan ROC Zip:		
Other	Additional name(s) & address(es) Yes X No attached?		
Application or patent number(s): A. Patent Application No.(s) This application Additional numbers attached?	This document is being filed together with a new application. B. Patent No.(s) 12/00039 {		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Robert H. Berdo, Jr.			
RABIN & BERDO, PC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: Atty. Dkt.: TAIW-868 Street Address: 1101 14th St., NW	X Authorized to be charged by credit card		
Suite 500	Authorized to be charged to deposit account		
·	Enclosed		
·	None required (government interest not affecting title)		
City: Washington	8. Payment Information		
State: DC Zip: 20005	a. Credit Card Last 4 Numbers 4591		
Phone Number: (202) 371-8976	Expiration Date08/09		
Fax Number: (202) 408-0924 Email Address: firm@rabinberdo.com 1	b. Deposit Account Number		
9. Signature: FOCH BLAN			
V Signature	Date Tatel autobased agency in the diagrams.		
Robert H. Berdo, Jr 38,075 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:		

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RECORDED: 12/12/2007

Attorney	Reference	
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ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS (1) Tzong-Ming WU		·
	:1 ~	he assignor, has invented a certa	in improvement relating to
FASTENING STRU			and the state of t
		a application being executed cor in the United States Patent and T	ncurrently with the execution of this
		the United States Patent and Tra	
authorization being	thereby given to	my attorneys, Steven M. Rabin	, Robert H. Berdo, Jr., Phillip G.
Avruch and Allen V	Nood of RABIN &	BERDO, P.C., 1101 14th Street,	N.W., Suite 500, Washington, D.C.
20005, to insert here	In parentheses (A	Application Serial No) the application serial number of
said application when	ri known;	-der ibe Detect Composition Trans	-6
(Serial No	anuð paeu lieg m	nder the Patent Cooperation Trea)the United States of America b	niy on
	i		Jones addignated.
AND WHEREAS	INDUSTRIA	L TECHNOLOGY RESEAR	RCH INSTITUTE
		Chung-Hsing Rd., Chu-Tung.	
hereinafter referred t	p as the assignee	, is desirous of acquiring the enti	ire right, title and interest in and to
said application, inclu	ding any and all d	divisions and continuations thereo	of, and in and to said invention and
prolongations thereof		granted therefor, including any	and all renewals, relasues and
		or and in consideration of One D	collar (\$1.00), and other good and
			of which is hereby acknowledged,
said assignor hereby	assigns, sells an	d transfers to said assignee, an	d said assignee's successors and
			application, including any and all
divisions and continu	ations thereof, an	nd in and to said invention and a	any and all patents which may be
granted therefore, in	bluding any and al	il renewals, relasues and prolong	ations thereof; said assignee, and njoy the said application, including
			and any and all petents which may
be granted therefor.	nciudina anv and	all renewals, reissues and prolon	gations thereof, with all the rights,
powers, privileges an	d advantages in a	nywise arising from or appentaining	ng thereto, for and during the term
or terms of any an	d all such palen	ts when granted, including any	and all renewals, reissues and
prolongations thereo	f, for the use and	d benefit of said assignee, and	said assignee's successors and
assigns, in as ample the same, if this assig	and patiential a l	nzince za me adu zasigno: migi en made	ht or sould have held and enjoyed
AND said assign	or hereby agrees	to perform, upon the request of	said assignee, or said assignee's
successors or assig	hs, any and all a	icts relating to the obtaining or	to the asserting of said patents,
including any and all	renewals, reissues	and prolongations thereof.	
AND said assign	or authorizes and	requests the Commissioner of t	Patents and Trademarks to issue
Letters Palent on said	application, and	on any and all divisions and contin	nuations thereof,
to salo assignee, and	·	uccessors and assigns, in accord	
Tzong-Ming WU	Sou	going Wil	Nov. 28, 2017
Name of sole or first	nventor V 6	Signature	Date /
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Name of second inve	nior, if any	Signature	Date
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Name of third inventor	r, if any	Signature	Date
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Name of fourth Invent	or, if any	Signature	Date
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PATENT REEL: 020282 FRAME: 0677