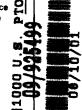
FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 08-17-2001

101814032

U.S. Department of Commerce Patent and Trademark Office PATENT



RECORDATION FORM COVER SHEET

	PATENTS ONLY issioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).
Submission	
× New	Assignment Security Agreement
Documen	
Correctio	n of PTO Error Frame # Other Other
1	U.S. Government (For Use ONLY by U.S. Government Agencies)
Reel #	Frame # Departmental File Secret File
Conveying F	Party(ies) Mark if additional names of conveying parties attached Execution Date Month Day Year
Name (line 1)	JU Ted 08/06/2001
Name (line 2)	Execution Date
Second Party	Month Day Year
Name (line 1)	<u> </u>
Name (line 2)	
Receiving P	arty Mark if additional names of receiving parties attached
Name (line 1)	CHIA TSE TERMINAL INDUSTRY CO., LTD. If document to be record is an assignment and the control of the control
Name (line 2)	receiving party is not domiciled in the United
,	States, an appointment of a domestic representative is attach
Address (line 1)	No. 15, Wu Hsun St. representative is attach (Designation must be a separate document from
Address (line 2)	Assignment.)
Address (line 3)	Keelung City Taiwan
	City State/Country Zip Code
	Enter for the first Receiving Party only.
Name	
Address (line 1)	
Address (line 2)	
Address (line 3)	
Address (line 4)	
	0000075 09925499 FOR OFFICE USE ONLY
Į.	40.00 DP
581	40.00 DP Ing for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document

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

PATENT

REEL: 012071 FRAME: 0138

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027		Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspond	ent Name and Address	Area Code and Telephone Number	ər
Name	JU Ted		
Address (line 1)	PO Box 82-144		
Address (line 2)	TAIPEI, TAIWAN		
Address (line 3)			
Address (line 4)			
Pages	Enter the total number of pagincluding any attachments.	es of the attached conveyance do	cument # 3
• •	Number(s) or Patent Numl	· · ·	k if additional numbers attached
		tent Number (DO NOT ENTER BOTH numb	tent Number(s)
Pat	ent Application Number(s)		tent Number(3)
	s being filed together with a <u>new</u> Patent at named executing inventor.	t Application, enter the date the patent appl	ication was Month Day Year
Ento only	peration Treaty (PCT) or PCT application number or if a U.S. Application Number not been assigned.	PCT PCT PCT PCT	PCT PCT
Number of F	Properties	al number of properties involved.	# 1
Fee Amoun	Fee Amount fo	or Properties Listed (37 CFR 3.41)): \$ 40.00
	of Payment: Enclos	sed x Deposit Account	
	payment by deposit account or if additi	ional fees can be charged to the account.) eposit Account Number:	#
	Aı	uthorization to charge additional fees:	Yes No
Statement a	nd Signature		
attach	ed copy is a true copy of the or	ief, the foregoing information is tra riginal document. Charges to depo	ue and correct and any osit account are authorized, as
inaica	ted herein. JU Ted	Gn Teel Signature	August 6, 2001
Name	of Person Signing	Signature	Date

PATENT REEL: 012071 FRAME: 0139

ASSIGNMENT

THIS ASSIGNMENT, made the	his <u>6</u>	day of	August	,1 8 k 2001	by
(hereinafter referred to as the	assignor/s), resi	ding at (1) No	. 15, Wu Hsu		iwan
witnesseth: WHEREAS, the sa					
Invention				A BALL GRID ARRAY IC MO	
as filed on					
				ith and WHEREAS. (1) CH	
TERMINAL INDUSTRY CO.,				. ,	
(3)					
(hereinafter referred to as the	ASSIGNEE/S)	, (1) CHIA TS	E TERMINAL	INDUSTRY CO., LITO.	
(2)	~	(3)			Personal Control of the Control of t
(4)			, having his/th	eir residence/s at (1) No. 1	5, Wu Hsun St.
Keelung City, Taiwan.				(2)	
				(3)	
				(4)	
are desirous of acquiring the Patent of					
or foreign, to be obtained the					
NOW, THEREFORE, TO AL					
ASSIGNEE/S to ASSIGNOR/					
acknowledged, and for other g					
ASSIGNEE/S the full and exc					
to be obtained therefore on si full term or terms for which t			ation, division,	renewal, substitute or reissu	ie thereof for the
ASSIGNOR/S hereby covenant or entered into which would o				encumbrance has/have been	or will be made
ASSIGNOR/S further covenant				quest, be provided promptly	with all pertinent
facts and documents relating to					
to ASSIGNOR/S and will test					
execute and deliver to ASSIG					
required to apply for, obtain,					
be necessary or desirable to o			ŕ		
IN WITNESS WHEREOF, ha			this 6	day ofAugust,	2001 49
SIGNATURE:	-, -				
ASSIGNOR/S:(1)	n Ted	r ut	'ed (2)		
ASSIGNOR/S:(1)					
ASSIGNEE/S: (1)	n Ted		(2)		
JU Ted (F	resident)				
(3)	TSE TERMINAL	INDUSTRY CO)., LID. (4)		

RECORDED: 08/10/2001

PATENT REEL: 012071 FRAME: 0140