}	12-20-2000	
FORM PTO-1595		RECORDATION
To the Commissioner of I	101556422	Atty. Docket: BHT/3123/37 .tached original documents or copy thereof.
		Name and address of receiving party(ies):
	1	
Ching CHAN	Na Na	me: Perfect Union Co., Ltd.
Additional name(s) of conveying party(ies)	attached? Fo.	reign Address: <u>8-4F, 20, Lane 609, Sec. 5</u>
Yes X No		Chunghsin Rd., Sangchung
		2
Nature of conveyance:		Taipei, Taiwan, R.O.C.
X Assignment Merger		mestic Address:
Security Agreement Change		
		y: State ZIP
Execution Date: December 1, 2000	( Ci	y State ZIP
	Ad	ditional name(s) & address(es) attached? [] Yes X No
<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with</li> </ol>		execution date of the application is: December 1, 2000
A. Patent Application No.(s)	r a new application, the e	B. Patent Registration No.(s)
	'	
$\frac{74}{33}734$ Additional m	numbors attached?	Yes X No
5. Name and address of party to whom correspondence		Number of applications and patents involved:
concerning document should be mailed:		One (1)
Name: DOUGHERTY & TRO2		
5205 Leesburg Pike	7.	Total fee (37 CFR 3.41): \$40.00
One Skyline Place, Suite 1404		X Enclosed
		Authorized to be charged to deposit account
Falls Church, Virginia 2		Deposit account number 04-1447
Telephone No.: <u>(703) 575-2711</u>		
Facsimile No.: (703) 575-2707		(Attach duplicate copy of this page if paying by deposit account)
	LO NOT USE THIS	SPACE
. Statement and signature.	······	
To the best of my knowledge and belief, the	foregoing into-mation is	true and correct and any attached copy is a true copy of the
original document.		
	1.2	1
Bruce H. Troxell	2224	December 6, 2000
Name of Person Signing Registration No. 26,592	Signature	Date
	Total number of a	e including cover check attachments and decuments?
2.11.2000 NWOLDER1 00000121 2012:200 \	Total number of page	es including cover sheet, attachments, and documents: 2
5 DL		
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REEL: 011340 FRAME: 0638

WHEREAS, 1 (we).

whose post office addressies) appears) below, bereinatter referred to as AssiGNOR, have invented certain new and useful improvements in

MP3 Player

(Increination referred to as the INVENTION) for which an application for United States Leners Patent was

Ci executed on oven date belowsk

🖸 executed on:

D filed on:

D established by PCT International Patent Applicating No.:

filed:

WHEREAS Perfect Union Co., Ltd.

Serial No -

whose post office address is 8-42, 20, Lane 609, Sec.5, Chunghsin Rd. Sangchung, Taipei, Taiwan, R.O.C. hereimafter referred to as Assivines. Is desirous of acquiring the cullre right, take and interest in and in the same in the Unimed States and throughout the world:

NOW, THEREFORE, for good and valuable consideration, receipt of which is the state of the said interest in and transfer unto said Assocnee, the entire right, tide, and interest in and to said investment on any division, continuation, evolution-in-part and relevas of said application; and the antire right, the and interest in and to said interest in and to the said investment, evolution-in-part and relevas of said application; and the antire right, the and interest in and to the said interest in and to the said investment, evolution-in-part and relevas of said application; and the antire right, the and interest in and to the said investment continuation-in-part and relevas of said application; and the antire right, the and interest in and to the said investment continuation-in-part and relevas of said application; and the antire right, the and interest in and to the said investment continuation in part of the said to the said interest in and to the said to the said

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(e) or investor certificate(s) in the Union States and in foreign countries for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNES in and to paid invENTION, all willows further consideration. ASSIGNES at ASSIGNES is agreed, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNES at ASSIGNES's request documents and information concerning the INVENTION that are within ASSIGNON'S possession or control, and to provide further assurances and to fastion the prosecution, and to provide further assurances and to fastion the proceeding the INVENTION that are within ASSIGNON'S possession or control, and to provide further assurances and to fastion the proceeding the INVENTION that are within ASSIGNON'S possession or control, and to provide further assurances and to fastion on behalf of ASSIGNEE that awfully may be required of ASSIGNON in respect of the proceeding, and to provide further assurances and defense of any patient application to patient encompassed within the times of this instrument. ASSIGNON'S abligations under this instrument shall extend to ASSIGNON'S help's, encourter, 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 behoot; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full and of the term for which such Latters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been nucles.

Aungres Mene	Chan Ching	8-4F, 20, Lane 609, Sec.5, Chunghsin Rd.
Where Segnat	Taipei	Sanchung, Taiwan,
Date	Dec. 01, 2000	Signamo 100/5
	<b>60</b> ,	(Nething Printed but not required)
	maily appeared said	and acknowledged
	o be his (her) free act sad deed shis	day of
		Notary Public
		My Commission Rapiers:

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