RECORDATION FC

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To the Director of the U.S. Patent and Trademark Office: Please 1. Name of conveying party(ies)/Execution Date(s): Wen-Wei TSAI	Name and address of receiving party(ies) Name: Coretronic Corporation
Execution Dates: July 19, 2004 Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of Conveyance: X Assignment	Internal Address: Street Address: No. 2, Ke Bei Rd. 5th, Hsinchu Science Park, Chu-Nan Miao-Li County Taiwan, Republic of China City: State: Country: Additional name(s) & address(es) attached:
	his document is being filed together with a new application. B. Patent No.(s)
Additional numbers attached? 5. Name and address to whom correspondence	Yes X No 6. Total number of applications and
Name: Joe McKinney Muncy BIRCH, STEWART, KOLASCH & BIRCH,	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title
City: Falls Church State: VA Zip: 22040-0747 Phone Number: (703) 205-8000 Fax Number: (703) 205-8050 Email Address: MAILROOM@BSKB.COM	8. Payment Information: a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name
9. Signature. Signature	September 15, 2004 Date

REEL: 015795 FRAME: 0076

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

	Application No	NEW			Filed	9/15/04	
nsert Name(s) of Inventor(s)	WHEREAS,	Wen-Wei	TSAI				
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				, <u>, , , , , , , , , , , , , , , , , , </u>			····
	(hereinafter designat	ted as the undersign	ned) has (have) inven	ted certain new and	useful im	provements in	
nsert Title of Invention <u>Bl</u>	URNER DEBRIS COL	LECTION APPARA	TUS FOR PROJECTO	ORS			
	for which an applic undersigned (except	cation for Letters l in the case of a pro	Patent of the United ovisional application)	l States of America	has been	n executed by the)
nsert Date of Signing of Application	on <u>Jul.19, 2004</u>						_; and
nsert Name of Assignee	WHEREA	S, <u>Coretronic C</u>	Corporation	- A			
nsert Address of Assignee	of No.2, Ke Bei Rd.,	5th, Hsinchu Scien	ce Park, Chu-Nan, M	iao-Li County, Taiwa	n, R.O.C.		. <u>.</u>
CHECK BOX F APPROPRIATE			mee) is desirous of tters Patent(s) that	f t			
	NOW, THEREFOR the receipt of which has (have) sold, ass Assignee the full an dependencies and po which may be grante and if the box above	is hereby acknowledged and transfer of exclusive right to exclusive right to excessions and the ed therefor in the University.	ledged, and other go red, and by these pro the said invention entire right, title and nited States of American	od and valuable con resents does sell, as in the United States I interest in and to a ica, its territories, de	siderationsign and sof Amer	n, the undersigned transfer unto said rica, its territories, ll Letters Patent(s)	1 1
	and to any and all di terms for which the	visions, reissues, c same may be grante	ontinuations, conversed.	sions and extensions	thereof i	for the full term or	•

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PATENT REEL: 015795 FRAME: 0077 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date July 19, 2004,	Name of Inventor	Tgai Wen-Wei (signature)
Date,		(signature)
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)

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RECORDED: 09/15/2004

April 2000

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