Form PTO-1595 RI (Rev. 03/01)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 5/31/2002) 102584	
Tab settings	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Ronald N. Parente Peter K. Lison	2. Name and address of receiving party(ies) Name: CoreTek, Inc.
Additional name(s) of conveying party(ies) attached? Yes ✔ No	CE S
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	Internal Address: CE 22 Plant
	City: Billerica State: MA Zip: 01821
Execution Date: 09/25/02	Additional name(s) & address(es) attached? Yes V No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appl	cation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers at	tached? Yes No
Name and address of party to whom correspondence concerning document should be mailed: Name: Mark J. Pandiscio	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$40.00
Internal Address: Pandiscio & Pandiscio, P.C.	✓ Enclosed
Internal Address	Authorized to be charged to deposit account (any deficiencies)
Street Address: 470 Totten Pond Road	8. Deposit account number: 16-0221
	10-0221
2/2003 bijiking Waltham 101 feeto: MA zip: 02451	
	E THIS SPACE
9. Signature.	10 A. Shrida 10/17/03 10/17/03
Name of Person Signing	Signature Date
	er sheet, attachments, and documents: 5

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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ASSIGNMENT

We, Ronald N. Parente, Paul Boyd, David F. Botros and Peter K. Lison residing respectively at 88 Coventry Wood Road, Bolton, MA 01740, 10021 South Windsor, Oak Creek, WI, 8 Douglas Avenue, Burlington, MA 01803 and 96 Maple Street, Methuen, MA 01844, having invented improvements in METHOD AND APPARATUS FOR IMPROVED TESTING OF OPTICAL CIRCUIT MODULES and having executed an application for United States patent describing the same and based thereon (and we hereby authorize our attorney(s), authorized to prosecute said application, to here insert the filing date and serial number of said application, when known, Serial No. 10/112,210, filed 03/29/02), for good and valuable consideration, receipt of which is hereby acknowledged from CoreTek, Inc., a Delaware corporation having a place of business at Wilmington, Massachusetts, hereinafter called the Assignee (which term shall include its successors and assigns), do hereby sell, assign and transfer unto the Assignee our entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all divisional, continuing, reissue and other patent applications based thereon) and the inventions (which term shall include each and every such invention, or any part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or on said application.

And for the same consideration we do also hereby sell, assign and transfer unto the Assignee all our rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and said application and we do hereby authorize the Assignee to apply in our names or its own name for patents and like rights of exclusion on or for said inventions in all countries, claiming (if the Assignee so desires) the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration we do hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, promptly upon request of the Assignee, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for

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patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee fully to secure to it said right, title, and interest as aforesaid in and to said inventions, application, and said several patents and like rights of exclusion, or any of them, all, however, at the expense of the Assignee;

And we do hereby authorize and request the Commissioner of Patents of the United States of America and the corresponding Officer of each country foreign thereto to issue to the Assignee any and all patents and like rights of exclusion which may be granted in any country upon said application or on or for said inventions;

And we do hereby jointly and severally covenant for ourselves and for our respective legal representatives and agree with the Assignee that we have granted no right or license to make, use or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our right, title and interest in and to said inventions has not been otherwise encumbered by us, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we hereunto set our hands and seals on the day and year hereinafter noted.

Ronald N. Parente

Paul Boyd

David F. Botros

Peter K. Lison

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State of <u>Massamusells</u>) County of <u>Middlesex</u>) ss.				
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Before me this 25th day of September, 2002, personally appeared Ronald N. Parente, who is to me personally known, and acknowledged the foregoing instrument to be his/her free act and deed.				
SEAL Ushye Vollale NOTARY PUBLIC				
My commission expires: April 17, 2009				
State of) County of) ss.				
Before me this day of, 2002, personally appeared Paul Boyd, who is to me personally known, and acknowledged the foregoing instrument to be his/her free act and deed.				
SEAL NOTARY PUBLIC				
My commission expires:				
State of) County of) ss.				
Before me this day of, 2002, personally appeared David F. Botros, who is to me personally known, and acknowledged the foregoing instrument to be his/her free act and deed.				
SEAL				
NOTARY PUBLIC				
My commission expires:				
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State of hassaunus	eth)				
County of Middlesex) s	ss.			
Before me this personally appeared known, and acknowled free act and deed.					
SEAL		<u>Ust</u>	TARY PUBL	Ydw IC	le
KT/CORE77.ASN	My commission	on expires:	April	17,	2009

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RECORDED: 10/20/2003

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