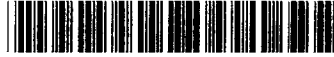


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Assistant Commissioner for Patents: Please		101403867		by(ies).	
1. Name of conveying party(ies): James V. Murphy Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Advanced Interconnections Corporation P.O. Box 1019 West Warwick, RI 02893 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 05/26/00					
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is:					
A. Patent Application No(s): 09/506,706			B: Patent No(s):		
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name/address of party to whom correspondence concerning document should be mailed: G. ROGER LEE Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804		6. Total number of applications/patents involved: 1			
		7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account.			
		8. Deposit Account No.: 06-1050 Please apply any additionally charges, or any credits, to our Deposit Account No. 06-1050.			
DO NOT USE THIS SPACE					
9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>					
Frank R. Occhiuti Reg. No. 35,306 Name of Person Signing				June 6, 2000 Date	
Total number of pages including coversheet, attachments and document: 5					

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

June 6, 2000
Date of Deposit

Signature

Megan O'Meara
Typed Name of Person Signing Certificate

PATENT
REEL: 010910 FRAME: 0429

ASSIGNMENT

For valuable consideration, I, JAMES V. MURPHY of Warwick, RI, hereby assign to Advanced Interconnections Corporation, a Rhode Island corporation having a place of business at: P.O. Box 1019, West Warwick, RI 02893 and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me this day, entitled INTEGRATED CIRCUIT INTERCOUPLING COMPONENT WITH HEAT SINK, filed February 18, 2000, and assigned U.S. Serial Number 09/506,706, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at _____,

this May day 26 of, 2000

JAMES V. MURPHY L.S.

State of Rhode Island :

: ss.

County of Kent :

Before me this 26th day of May, 2000, personally appeared JAMES V. MURPHY known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Dana C. [Signature]
Notary Public

My Commission Expires: 10 | 1 | 01

[Notary's Seal Here]

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