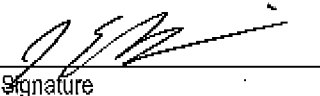


Substitute Form PTO -1595		RECORDATION FORM COVER SHEET PATENTS ONLY		Attorney Docket No. RPS920040057US1	
To The Honorable Commissioner of Patents and trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): KARL KLAUS DITTUS TIMOTHY SAMUEL FARROW WALTER ADRIAN GOODMAN DEAN FREDERICK HERRING WILLIAM FRED MARTIN-OTTO RODRIGO SAMPER JOHN P. SCAVUZZO			Execution date: <u>June 4, 2004</u> <u>June 9, 2004</u> <u>June 9, 2004</u> <u>June 9, 2004</u> <u>June 9, 2004</u> <u>June 9, 2004</u> <u>June 9, 2004</u>		
2. Name and address of receiving party(ies): INTERNATIONAL BUSINESS MACHINES CORPORATION NEW ORCHARD ROAD ARMONK, NEW YORK 10504			3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Merger <input type="checkbox"/> Other		
4. Application number(s) or patent number(s): <input type="checkbox"/> New Patent Application <input checked="" type="checkbox"/> Patent Application Number: 10/871,719 <input type="checkbox"/> Patent Number:			Execution/Filing/Issue Date Execution Date <u>June 18, 2004</u> Filing Date Issue Date		
5. Name and address of party to whom correspondence concerning document should be mailed: IBM CORPORATION INTELLECTUAL PROPERTY LAW DEPT. 9CCA/B002 P.O. BOX 12195 RESEARCH TRIANGLE PARK, NC 27709			6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41). \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Authorized to charge any deficiency to deposit account 8. Deposit account number: 50-0563 (Attach duplicate copy of this page if paying by deposit account)		
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> James E. Boice Name of Person Signing  Signature September 23, 2004 Date Total number of pages including cover sheet, attachments, and documents: 3					

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Mail Stop Assignments
PO Box 1450, Alexandria, Virginia 22313-1450

ASSIGNMENT

Whereas, we,

- (1) Karl Klaus Dittus, of Durham, Durham County, North Carolina;
- (2) Timothy Samuel Farrow, of Apex, Wake County, North Carolina;
- (3) Walter Adrian Goodman, of Raleigh, Wake County, North Carolina;
- (4) Dean Frederick Herring, of Youngsville, Franklin County, North Carolina;
- (5) William Fred Martin-Otto, of Apex, Wake County, North Carolina;
- (6) Rodrigo Samper, of Raleigh, Wake County, North Carolina; and
- (7) John P. Scavuzzo, of Rougemont, Orange County, North Carolina

have invented certain improvements in

HEAT SINK AND CHIP SANDWICH SYSTEM

and executed, respectively, a United States patent application therefor on (Date Inventor Signed Declaration) (1) JUNE 9th, 2004; (2) JUNE 9th, 2004; (3) JUNE 9th, 2004; (4) JUNE 9th, 2004; (5) JUNE 9th, 2004; (6) JUNE 9th, 2004; and (7) JUNE 9th, 2004..

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) Signed at RTP, NC on 06/09, 2004.
Karl Klaus Dittus
KARL KLAUS DITTUS

(2) Signed at RTP, NC on 06/09, 2004.
Timothy Samuel Farrow
TIMOTHY SAMUEL FARROW

(3) Signed at RTP, NC on June 9th, 2004.
Walter Adrian Goodman
WALTER ADRIAN GOODMAN

(4) Signed at RTP, NC on JUNE 9TH, 2004.
Dean Frederick Herring
DEAN FREDERICK HERRING

(5) Signed at RTP, NC on JUNE 9TH, 2004.
William F. Martin-Otto
WILLIAM F. MARTIN-OTTO

(6) Signed at RTP, NC on June 9th, 2004.
Rodrigo Samper
RODRIGO SAMPER

(7) Signed at RTP, NC on JUNE 9th, 2004.
John P. Scavuzzo
JOHN P. SCAVUZZO