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U.S. PATENT AND TRADEMARK OFFICE

Form PTO-1595

U.S. Department of Commerce

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

 Name of conveying party(ies): 	2. Name and Address of receiving
a) <u>Randy J. Zoodsma</u> f)	Party(ies): Name: INTERNATIONAL BUSINESS
b)	MACHINES CORPORATION Address: New Orchard Road,
d)i)	Address: New Orchard Road, Armonk, NY 10504
e) j)	
More names attached? <u>Y X</u> N	More names attached? <u>Y X</u> N
3. Nature of Conveyance: <u>X</u> Assignment	
4. Application number: <u>11/296,557</u> Filed with new application: Yes Execution date(s):	Filed: <u>December 7, 2005</u> No <u>X</u>
a) <u>December 7, 2005</u> f)	
b) g) c) h)	
a) 1)	
e)j)	
5. Name and address of party to whom correspondence concerning document should be mailed: Lily Neff IBM Corporation - P386 Intellectual Property Law 2455 South Road, Poughkeepsie, NY 12601	6. Total # of applications and patents involved: 01 7. Total fee (37 CFR 3.41): \$ 40.00 8. Charge to Deposit Account
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Sandra L. Kilmer Jandia X	Bulmuu January 20, 2006
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PATENT REEL: 017204 FRAME: 0180

Docket No.: POU920050149US1

ASSIGNMENT

Whereas, I

Inventor (1) Randy J. Zoodsma of Poughkeepsie, County of Dutchedd State of New York

Have invented certain improvements in

HYBRID HEAT SINK PERFORMANCE ENHANCEMENT USING RECIRCULATING FLUID

and executed, respectively, a United States patent application therefor on

(1) 12/7/2005

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, and, 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 and Trademarks to issue any Letters Patent granted upon the inventions 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.

Signed

(1) at Poughkeepsie, NY

on 12/07/05

RANDY J. MOODSMA

PATENT REEL: 017204₅FR<u>AME;⊣9481</u> **