PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andrei G. Fedorov	05/05/2011

RECEIVING PARTY DATA

Name:	Georgia Tech Research Corporation
Street Address:	Georgia Institute of Technology
Internal Address:	505 Tenth Street, NW
City:	Atlanta
State/Country:	GEORGIA
Postal Code:	30332-0415

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13102314

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 1152-021

NAME OF SUBMITTER: Julie Smith

Total Attachments: 3

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> PATENT REEL: 026237 FRAME: 0332

OF \$40.00 13102314

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ASSIGNMENT

This Assignment made by me, Andrei G. Fedorov, hereinafter referred to as

ASSIGNOR, a citizen of the United States of America, residing at 1305 Pasadena Ave., City of

Atlanta, State of Georgia;

WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in PASSIVE

HEAT SINK FOR DYNAMIC THERMAL MANAGEMENT OF HOT SPOTS, claiming

priority to Provisional Patent Application Serial Number 61/371,891 filed August 9, 2010, for

which I am making application for Letters Patent of the United States, and for which I have

executed a declaration; and

WHEREAS, Georgia Tech Research Corporation, having a place of business at the Georgia

Institute of Technology, 505 Tenth Street, NW, Atlanta, Georgia 30332-0415, hereinafter referred to

as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said

utility application, said provisional application, and any U.S. and foreign patents which are related

to the same.

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and

valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the said

ASSIGNOR, have sold, assigned, transferred and set over unto the said assignee, its successors

and assigns, the entire right, title and interest in and to the above-mentioned application and

invention and in and to any and all Letters Patent of the United States which may hereafter be

granted therefor, and in any and to any and all continuations, continuations-in-part, substitutions,

divisions or reissues of said Letters Patent, the same to be held and enjoyed by the said assignee,

for its interest, and for its own use and behalf, and the use and behalf of its successors and

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PATENT REEL: 026237 FRAME: 0333 assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

And for the consideration aforesaid, I hereby covenant and agree to and with the said assignee, its successors and assigns, that at the time of the execution and delivery of these presents I am the sole and lawful owner of the entire right, title and interest in and to the invention, application and Letters Patent above-mentioned and that the same are unencumbered, and that I have good right and lawful authority to sell and convey the same in the manner herein set forth.

And for the consideration aforesaid, I hereby covenant and agree to and with the said assignee, its successors and assigns, that I will, whenever its counsel or the counsel of its successors and assigns, learned in the law, shall advise that an amendment, division, continuation, continuation-in-part, or substitution of, or any other proceeding in connection with said application, including interference proceedings, is lawful and desirable, sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue of the same without charge to my said assignee, its successors or assigns, but at its or their expense.

I hereby request the Commissioner for Patents to issue the Letters Patent in accordance with this instrument.

For the consideration aforesaid, I have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the said assignee, its successors, assigns or nominee, the entire right, title and interest in and to any and all Letters Patent for said invention which may be granted in countries foreign to the United States and in and to any

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applications for Letters Patent which may be filed for said invention in countries foreign to the United States and in and to the invention described in said application; and I hereby authorize and empower the said assignee, its successors, assigns or nominees to apply for Letters Patent or other form of protection on said invention in its own name or in the name of its successor, assignee, or nominec, in any and all countries where it may desire to file such application and where said application may be filed by another than the inventor; and I hereby covenant and agree to sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for procurement of Letters Patent, or other form of protection, for said invention or inventions in countries foreign to the United States, and for further investing or confirming the right and title therein to the assignee, its successors, assignee, or nominee, without charge to my said assignee, its successor, assignee or nominee, but at its or their own expense.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this the _____ day of



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