PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date
Thomas Weller	2005-11-18
John Capwell	2005-11-18
Horace Gordon	2005-11-22
Balaki Lakshminarayanan	2005-12-24

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
University of South Florida	3702 Spectrum Blvd.	Suite 155	Tampa	FLORIDA	33612

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number	11163408	

CORRESPONDENCE DATA

FAX NUMBER: 7275078668

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 021901

NAME OF PERSON SIGNING:	Anton J Hopen
DATE SIGNED:	2006-01-24

Total Attachments: 2 source=assign01.TIF source=assign02.TIF

PATENT REEL: 017060 FRAME: 0315

800023970

ASSIGNMENT OF RIGHTS IN PATENT APPLICATION

Assignors Post Office Address of Assignors

Thomas Weller 505 Crystal Grove Blvd.

Lutz, Florida 33548-4492

John Capwell 14445 Hellenic Drive, Apt. R-8

Tampa, Florida 33613-2829

Horace Gordon 5769 Antietam Drive

Sarasota, Florida 34231

Balaki Lakshminarayanan 14535 Bruce B. Downs Blvd., #926

Tampa, Florida 33613

Assignee Principle Place of Business of Assignee

University of South Florida 3702 Spectrum Blvd., Suite 155

(A Florida Non-Profit Corporation) Tampa, Florida 33612

WHEREAS, WE, the above-identified Assignors, are the applicants in the following U.S. patent application:

Serial Number Title Date of Filing

11/163,408 Global Equivalent Circuit Modeling

System for Substrate Mounted Circuit Components Incorporating Substrate

Dependent Characteristics

Hereinafter referred to as the "patent application";

And, whereas we desire to assign a 100% undivided interest in said patent application to the above-identified Assignee, and wherein said Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for value received, the receipt and sufficiency whereof is hereby acknowledged;

We hereby assign, sell and transfer a 100% undivided interest in the entirety of the bundle of rights, title, and interest in and to said patent application, unto said Assignee, together with all claims for damages and profits by reason of any past infringement of said letters patent and the right to sue therefor, and together with the right to file said patent application or any division, continuation, or

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October 18, 2005

continuation-in-part thereof in any foreign jurisdiction under the Paris Convention or the Patent Cooperation Treaty, such interests, claims, and rights, to be held and enjoyed by the Assignee for its own use and for its successors and assigns, to the full end of the term for which a patent issuing from said patent application may be granted, and any reissues, renewals, or extensions thereof as may be granted, as fully and entirely as the same would have been held by Assignor had this Assignment and sale not been made;

And we further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to us in order to perfect title in said patent application;

And we further covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

And we further covenant that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said patent application as may be known and accessible to us and we will testify to the same in any interference or litigation related thereto and will promptly execute and deliver to Assignee or its legal representatives any and all papers, instruments, declarations, or affidavits required to apply for, obtain, maintain, and enforce said patent application or patent issuing therefrom which may be necessary or desirable to carry out the purposes hereof;

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Upon being duly cautioned, we hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true and further that false statements and the like so made are punishable by fine, imprisonment or both under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the patent application and any patent issuing therefrom.

Thomas Weller	John Capwell
Date: 11/18/05	Date: 1//18/05
Merch	L. Baleje-
Horace Gordon	Balaki Lakshminarayanan
Date:	Date: 12/24/05

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RECORDED: 01/25/2006