

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3992600

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MADHAVAN SWAMINATHAN	08/01/2016
RECEIVING PARTY DATA	
Name:	E-SYSTEM DESIGN, INC.
Street Address:	1318 WALTHOUR RD.
City:	SAVANNAH
State/Country:	GEORGIA
Postal Code:	31410
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14816268
CORRESPONDENCE DATA	
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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Correspondent Name:	BRYAN BOCKHOP
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Address Line 4:	SNELLVILLE, GEORGIA 30078
ATTORNEY DOCKET NUMBER:	S018.P001U1
NAME OF SUBMITTER:	BRYAN W. BOCKHOP
SIGNATURE:	/Bryan Bockhop/
DATE SIGNED:	08/04/2016
Total Attachments: 1 source=S018P001U1_Assignment#page1.tif	

ASSIGNMENT

WHEREAS, I, **Madhavan Swaminathan**, have invented new and useful improvements in a “**Modeling TSV Interposer Considering Depletion Capacitance and Substrate Effects**” for which an application for United States Letters Patent was filed on 08/03/2015, having Serial No. 14/816,268; and

WHEREAS, **E-System Design, Inc.**, whose post-office address is 1318 Walthour Rd., , Savannah, GA 31410, (“ASSIGNEE”) is desirous of acquiring the entire interest in the same;

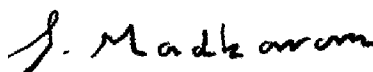
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby do sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon, and any reissue, reexamination, division, continuation-in-part, extension or continuation thereof, including any regular utility patent application claiming priority thereon, and all rights of priority under the International Convention arising from said application; the same for its legal representatives and assigns, as fully and entirely as the same would have been held by me had this assignment and sale not been made;

AND, I hereby bind myself, my heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid ASSIGNEE, its legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries throughout the world. I hereby authorize attorneys for ASSIGNEE to fill in the filing date and serial number of the patent application for the above-referenced invention on this Assignment when such information becomes available.

IN WITNESS WHEREOF, I have executed this assignment on the date written below.

8/1/16

DATE



(L.S.)

Madhavan Swaminathan