

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
James L. Vorhaus	04/17/2012
RECEIVING PARTY DATA	
Name:	Sarda Technologies, Inc.
Street Address:	4915 Prospectus Dr.
Internal Address:	Ste. C.
City:	Durham
State/Country:	NORTH CAROLINA
Postal Code:	27713
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13449280
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 via US Mail.</i>	
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Address Line 2:	120 Constitution Drive
Address Line 4:	Menlo Park, CALIFORNIA 94025
ATTORNEY DOCKET NUMBER:	5864US
NAME OF SUBMITTER:	Keith Kline
Total Attachments: 2 source=5864US_Assignment#page1.tif source=5864US_Assignment#page2.tif	

CH \$40.00 13449280

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned, James L. Vorhaus do hereby sell, assign, and transfer to Sarda Technologies, Inc., a corporation with offices 4915 Prospectus Dr., Ste. C., Durham, NC 27713 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in United States patent application 13/449,280 filed April 17, 2012 and entitled:

"RADIO FREQUENCY AND MICROWAVE DEVICES AND METHODS OF USE"

and in and to said application and all utility, divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States patent application; and

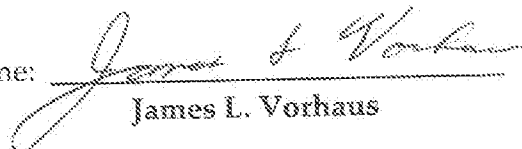
Agree that said Assignee may apply for and receive patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives,

all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

Covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I hereby authorize and request Carr & Ferrell *LLP*, to insert the filing date and application number of this application upon allocation of this information by the United States Patent and Trademark Office.

Date: 4/17/12

Name: 
James L. Vorhaus