PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NIKOLAI MASLENNIKOV	03/06/2012
AHMAD KHANIFAR	03/06/2012

RECEIVING PARTY DATA

Name:	POWERWAVE TECHNOLOGIES, INC.	
Street Address:	1801 E. ST. ANDREW PLACE	
City:	SANTA ANA	
State/Country:	CALIFORNIA	
Postal Code:	92705	

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	61450093	
Application Number:	13413468	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	PWV1.PAU.243
NAME OF SUBMITTER:	Karen Meier

Total Attachments: 2

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PATENT

REEL: 029005 FRAME: 0510 502070881

Assignment of Rights, Title and Interest in Invention		Docket No. PWV1.PAU.243			
This is an Assignment of the following rights, title and interest: (check all that apply):					
☑ United States of America rights, title and interest in the invention					
Some a states of America rights, tale and interest in the invention Foreign rights, title and interest in the invention					
☐ United States Patent Application Serial No.					
Date of Execution: Date of Execution: Date of Filing:					
☐ United States Provisional Patent Application Serial No. 61/450,093 filed March 7, 2011					
☐ United States Patent No(s).	<u> </u>				
U Other (specify) Title of the Invention WIDE-BAND MULTI STAGE DOHERTY POWER AMPLIFIER					
Inventors (assignors)					
Name	Address	NHI			
NIKOLAI MASLENNIKOV	21611 Brookhurst St., #165, Huntington Beach, CA 92646				
AHMAD KHANIFAR					
Assignee					
Name	Address				
Powerwave Technologies, Inc.	1801 E. St. Andrew Place, San	ta Ana, California 92705			

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AS03A/REV02

Assignment of Rights, Title and Interest in Invention

Docket No. PWV1.PAU.243

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Signature/Date	
dec 03.06,2012	
Menary J. 5 6th Mar 2012	
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