

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>ALEXANDER MOSTOV</td> <td>11/17/2013</td> </tr> <tr> <td>YARON HASSON</td> <td>11/17/2013</td> </tr> <tr> <td>RON PONGRATZ</td> <td>11/17/2013</td> </tr> </tbody> </table>		Name	Execution Date	ALEXANDER MOSTOV	11/17/2013	YARON HASSON	11/17/2013	RON PONGRATZ	11/17/2013
Name	Execution Date								
ALEXANDER MOSTOV	11/17/2013								
YARON HASSON	11/17/2013								
RON PONGRATZ	11/17/2013								
RECEIVING PARTY DATA									
Name:	DSP GROUP, LTD.								
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State/Country:	ISRAEL								
Postal Code:	46120								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14034175</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14034175				
Property Type	Number								
Application Number:	14034175								
CORRESPONDENCE DATA									
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ATTORNEY DOCKET NUMBER:	DS002.87311US								
NAME OF SUBMITTER:	HOWARD ZARETSKY, ESQ.								
Signature:	/howard zaretsky/								

Date:	11/25/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 3</b> source=declaration-assignment#page1.tif source=declaration-assignment#page2.tif source=declaration-assignment#page3.tif	

**DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION  
USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT**

Title of Invention: **CMOS BASED TX/RX SWITCH**

As a below named inventor, I hereby declare that:

This declaration is directed to U.S. Patent Application No. 14/034,175 filed on September 23, 2013, claiming priority from U.S. Provisional Patent Application No. 61/704,510 filed on September 23, 2012, U.S. Provisional Patent Application No. 61/705,150 filed on September 25, 2012, U.S. Provisional Patent Application No. 61/720,001 filed on October 30, 2012, U.S. Provisional Patent Application No. 61/726,699 filed on November 15, 2012, U.S. Provisional Patent Application No. 61/726,717 filed on November 15, 2012, U.S. Provisional Patent Application No. 61/727,120 filed on November 16, 2012 and U.S. Provisional Patent Application No. 61/727,121 filed on November 16, 2012.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. Section 1.56.

**WHEREAS**, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the docket number provided above in the header of this document;

**WHEREAS**, DSP Group, Ltd. (hereinafter "Assignee"), with its principal place of business at 5 Shenkar Street, Herzelia 46120 ISRAEL, desires to acquire the entire right, title and interest in, to and under the said Invention and the Application;

**NOW, THEREFORE**, for good and valuable consideration including salary or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives and assigns, my entire right, title and interest throughout the world in, to and under the Invention and the Application and all provisionals, non-provisionals, extensions, divisionals, continuations, renewals and reissues thereof, and all Letters Patent of the United States which may be granted thereon and all extensions, divisionals, continuations, renewals and reissues thereof, and all rights of priority under

International Conventions and applications for Letters Patent which may hereafter be filed for said Improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said Improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and including all rights to publish cautionary notices reserving ownership of the said Improvements and the said Application and all rights to register the said Improvements and the said Application in appropriate registries; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said Improvements to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

**AND I HEREBY** covenant that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

**AND I HEREBY** further covenant and agree that I will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to us respecting said Improvements and testify in any legal proceeding, sign all lawful papers, execute all non-provisional, divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said Improvements in all countries.

**I HEREBY ACKNOWLEDGE** that any willful false statement made in this declaration is punishable under 18 U.S.C. Section 1001 by fine or imprisonment of not more than five (5) years, or both.

**IN TESTIMONY WHEREOF**, I authorize and affirm said assignments with the signatures set forth below on the indicated dates.

Mo Slav Alky Date: 12.11.13  
 Alexander Mostov  
 Citizenship: Israeli

Yaron Hasson Date: 17/11/13  
Yaron Hasson

Citizenship: Israeli

[Signature] Date: 11/17/2013  
Ron Pongratz

Citizenship: Israeli