

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3636250

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ARMIN TAVAKOL	10/21/2015
ROBERT BOGDAN STASZEWSKI	11/30/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SHORT CIRCUIT TECHNOLOGIES LLC
<b>Street Address:</b>	2604 ELMWOOD AVE
<b>Internal Address:</b>	SUITE 206
<b>City:</b>	ROCHESTER
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	14618
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14874422
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(646)884-8842
<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>	
<b>Email:</b>	uspto@zaretskypg.com
<b>Correspondent Name:</b>	HOWARD ZARETSKY
<b>Address Line 1:</b>	2604 ELMWOOD AVE
<b>Address Line 2:</b>	SUITE 206
<b>Address Line 4:</b>	ROCHESTER, NEW YORK 14618-2213
<b>ATTORNEY DOCKET NUMBER:</b>	12461.0013
<b>NAME OF SUBMITTER:</b>	HOWARD ZARETSKY
<b>SIGNATURE:</b>	/howard zaretsky/
<b>DATE SIGNED:</b>	11/30/2015
<b>Total Attachments: 4</b>	
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ASSIGNMENT

WHEREAS, I,

Armin Tavakol  
Neerstraat 189  
Den Bosch 5215AP  
The Netherlands

Robert Bogdan Staszewski  
Summerhill  
12 Mount Anville Road  
Dublin D14  
Ireland

hereinafter called 'Assignor', have made certain inventions in

CMOS TUNER AND RELATED TUNING ALGORITHM FOR  
A PASSIVE ADAPTIVE ANTENNA MATCHING NETWORK  
SUITABLE FOR USE WITH AGILE RF TRANSCEIVERS

described in an application for Letters Patent filed by me on October 3, 2015 as United States Application Number 14874422, and

WHEREAS,

Short Circuit Technologies LLC  
2604 Elmwood Ave  
Suite 206  
Rochester NY 14618-2213

a New York corporation, hereinafter called 'Assignee', is desirous of securing an undivided One Hundred Percent (100%) of the entire right, title and interest in and to the said inventions, applications and Letters Patent, when granted, and in and to any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be granted on any of them;

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by the said Assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the Assignor, 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 and assigns, an undivided One Hundred Percent (100%) of the entire right, title and interest throughout the world in and to the said inventions, applications, Letters Patent, when granted, and in and to any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be made or granted on any of them;


TO HAVE AND TO HOLD the same to the full end of the term or terms for which said Letters Patent may be granted, as fully and completely as the same might be held by me had this sale and assignment not been made.

For the consideration aforesaid, I hereby covenant and agree to and with the said Assignee, its successors and assigns what whenever its counsel or representative, or the counsel or representative of its successors or assigns, shall advise of, or any other proceeding or action in connection with said application or inventions, including interference proceedings, is lawful and desirable, or that a reissue or continuation, continuation-in-part or extension of said Letters Patent is lawful and desirable, I will

sign all lawful papers and drawings, execute all divisional, continuation, reissue and substitute applications, take all rightful oaths and affidavits, testify in any legal proceedings, and do all acts necessary or required to be done for the reissue of continuation, continuation-in-part or extension of same, and will do all acts necessary or required to secure to the said Assignee, its successors and assigns, the title to and full benefit of all rights hereby assigned, without charge to said Assignee or its successors or assigns, but at its or their expense.

AND the Commissioner of Patents and Trademarks is requested to issue the said Letters Patent, when granted, in accordance with this sale and assignment.

For the consideration aforesaid, I have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto the said Assignee, its successors and assigns, or the nominees of any of them, an undivided One Hundred Percent (100%) of the entire right, title and interest in and to any and all Letters Patent for said inventions which may be granted in countries foreign to the United States, and in and to any applications for Letters Patent which may be filed for said inventions in countries foreign to the United States, and in and to the inventions described in said applications; and I hereby authorize and empower said Assignee and its successors, assigns or nominees, to apply for Letters Patent or other form of protection on said inventions in its own name or in the name of its successors, assigns or nominees, in any or all countries where it may desire to file such applications, and where said applications may be filed by other than the inventor; and I hereby covenant and agree to sign all papers and drawings, take all rightful oaths, execute all rightful affidavits, and do all acts necessary or required to be done for the procurement and maintenance of Letters Patent or other form of protection for said inventions in countries foreign to the United States, and for further investing or confirming the right and title thereto in the Assignee, its successor, assigns or nominees, but at its or their expense.

  
Armin Tavakol

Date: 21-10-2015

\_\_\_\_\_  
Robert Bogdan Staszewski

Date: \_\_\_\_\_

**ASSIGNMENT**

WHEREAS, I,

Armin Tavakol  
Neerstraat 189  
Den Bosch 5215AP  
The Netherlands

Robert Bogdan Staszewski  
Summerhill  
12 Mount Anville Road  
Dublin D14  
Ireland

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Rochester NY 14618-2213

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NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by the said Assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the Assignor, 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 and assigns, an undivided One Hundred Percent (100%) of the entire right, title and interest throughout the world in and to the said inventions, applications, Letters Patent, when granted, and in and to any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be made or granted on any of them;

TO HAVE AND TO HOLD the same to the full end of the term or terms for which said Letters Patent may be granted, as fully and completely as the same might be held by me had this sale and assignment not been made.

For the consideration aforesaid, I hereby covenant and agree to and with the said Assignee, its successors and assigns what whenever its counsel or representative, or the counsel or representative of its successors or assigns, shall advise of, or any other proceeding or action in connection with said application or inventions, including interference proceedings, is lawful and desirable, or that a reissue or continuation, continuation-in-part or extension of said Letters Patent is lawful and desirable, I will

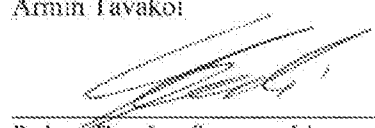
sign all lawful papers and drawings, execute all divisional, continuation, reissue and substitute applications, take all rightful oaths and affidavits, testify in any legal proceedings, and do all acts necessary or required to be done for the reissue of continuation, continuation-in-part or extension of same, and will do all acts necessary or required to secure to the said Assignee, its successors and assigns, the title to and full benefit of all rights hereby assigned, without charge to said Assignee or its successors or assigns, but at its or their expense.

AND the Commissioner of Patents and Trademarks is requested to issue the said Letters Patent, when granted, in accordance with this sale and assignment.

For the consideration aforesaid, I have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto the said Assignee, its successors and assigns, or the nominees of any of them, an undivided One Hundred Percent (100%) of the entire right, title and interest in and to any and all Letters Patent for said inventions which may be granted in countries foreign to the United States, and in and to any applications for Letters Patent which may be filed for said inventions in countries foreign to the United States, and in and to the inventions described in said applications; and I hereby authorize and empower said Assignee and its successors, assigns or nominees, to apply for Letters Patent or other form of protection on said inventions in its own name or in the name of its successors, assigns or nominees, in any or all countries where it may desire to file such applications, and where said applications may be filed by other than the inventor; and I hereby covenant and agree to sign all papers and drawings, take all rightful oaths, execute all rightful affidavits, and do all acts necessary or required to be done for the procurement and maintenance of Letters Patent or other form of protection for said inventions in countries foreign to the United States, and for further investing or confirming the right and title thereto in the Assignee, its successor, assigns or nominees, but at its or their expense.

.....  
Armin Tavakoli

Date: .....

  
.....  
Robert Bogdan Staszewski

Date: 2015/11/30