

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4074432

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
OSCAR MORENO DE AYALA	07/11/2012
ANATOL ZYGMUNT TIRKEL	07/11/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GAUSS RESEARCH LABORATORY, INC.
<b>Street Address:</b>	4 GEORGETTI STREET
<b>City:</b>	SAN JUAN
<b>State/Country:</b>	PUERTO RICO
<b>Postal Code:</b>	00925
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15197872
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	patent-mail@alston.com
<b>Correspondent Name:</b>	JASON A. KEITH
<b>Address Line 1:</b>	4721 EMPEROR BOULEVARD
<b>Address Line 2:</b>	SUITE 400
<b>Address Line 4:</b>	DURHAM, NORTH CAROLINA 27703-8580
<b>ATTORNEY DOCKET NUMBER:</b>	054926/479897
<b>NAME OF SUBMITTER:</b>	JASON A. KEITH, REG NO. 63,800
<b>SIGNATURE:</b>	/jason a. keith/
<b>DATE SIGNED:</b>	09/29/2016
<b>Total Attachments: 3</b>	
source=2016-09-29 479897US Assignment Inventors to Gauss Research Laboratory Inc#page1.tif	
source=2016-09-29 479897US Assignment Inventors to Gauss Research Laboratory Inc#page2.tif	
source=2016-09-29 479897US Assignment Inventors to Gauss Research Laboratory Inc#page3.tif	

DEED OF ASSIGNMENT

BETWEEN OSCAR MORENO DE AYALA

of Vesta 801, Dos Pinos, Rio Pietas, Puerto Rico 00923

AND ANATOL ZYGMUNT TIRKEL

of 8 Cecil Street, East Brighton, Victoria 3187, Australia

(hereinafter referred to as the Assignors which expression shall include their heirs, successors and assigns) of the one part

AND GAUSS RESEARCH LABORATORY, INC.

of 4 Georgetti Street, San Juan, Puerto Rico, 00925

(hereinafter referred to as the Assignee which expression shall include their heirs, successors and assigns) of the other part

WHEREAS the Assignors warrant that they have contributed to an invention entitled ALGEBRAIC GENERATORS OF SEQUENCES FOR COMMUNICATION SIGNALS (hereinafter referred to as the Invention) as described in Australian provisional patent application No. 2011905002 (hereinafter referred to as the Patent Application)

AND WHEREAS the Assignors were bound at all material times to assign all rights, title and interest in and to the Invention to the Assignee

AND WHEREAS the Assignee wishes to seek patent protection for the Invention by filing one or more further patent applications

NOW THIS DEED WITNESSETH pursuant to the foregoing and in consideration of the sum of ten dollars (\$10.00) and for other valuable consideration in hand well and truly paid to the Assignors by or on behalf of the Assignee, the receipt and sufficiency of which are hereby acknowledged, it was hereby agreed between the parties as follows:

1. The Assignors hereby assign to the Assignee their entire right, title and interest in and to the Invention and the Patent Application including the right to make one or more further applications for Letters Patent or other form of protection in Australia and in any other country of the world in respect of the Invention.
2. The Assignors hereby assign to the Assignee all rights, title and interest in and to any Letters Patent or other form of protection to mature from any such applications for the full term thereof, together with any extension of term of any patent or patents or any other form of protection as may be granted.

Deed of Assignment between Oscar Moreno De Ayala, Anatol Zygmunt Tirkel  
and Gauss Research Laboratory, Inc.

interest to sue in respect of any infringement of any such patent or patents or other form of protection which may be granted for the invention for the full term of any such patent or patents or other form of protection, together with any extension of the term of any such patent or patents or other form of protection as may be granted.

4. Without limiting the generality of the previous clauses, the Assignors specifically assign to the Assignee the right to file patent applications in the United States of America claiming benefit of the priority from the Patent Application, whether via the Patent Cooperation Treaty or otherwise.
5. The Assignors hereby undertake, at the expense of the Assignee, to do all acts and execute all documents necessary or desirable for further assuring the title of the Assignee to the invention and the patent applications or applications for other forms of protection and for obtaining and securing patent and/or corresponding protection in Australia and any other country of the world

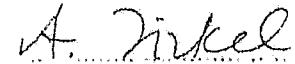
Executed on 7/11/ 2012)  
By OSCAR MORENO DE AYALA  
in the presence of:

  
OSCAR MORENO DE AYALA

Witness

Luis D. Alvea  
Name of Witness in Full

Executed on 7/11/ 2012)  
By ANATOL ZYGMUNT TIRKEL  
in the presence of:

  
ANATOL ZYGMUNT TIRKEL

Witness

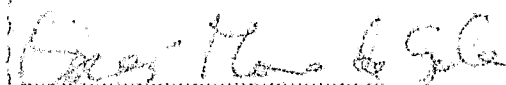
TONY A. CHAND  
Name of Witness in Full

Executed on 7/11/ 2012)

Deed of Assignment between Oscar Moreno De Ayala, Anatol Zygmunt Tirkel  
and Gauss Research Laboratory, Inc.

On Behalf of GAUSS RESEARCH  
LABORATORY, INC


in the presence of:


  
Signature of (Sole) Director

O. Moreno  
Print Name

  
Signature of Director/Secretary

O. MORENO  
Print Name

  
Witness

  
Name of Witness in Full

Direct Assignment between Oscar Moreno De Ayala, Anand Zygmunt Tike,  
and Gauss Research Laboratory, Inc.