

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Branislav PETROVIC</td> <td>03/03/2008</td> </tr> <tr> <td>Keith BARGROFF</td> <td>03/03/2008</td> </tr> <tr> <td>Jeremy GOLDBLATT</td> <td>03/03/2008</td> </tr> </tbody> </table>		Name	Execution Date	Branislav PETROVIC	03/03/2008	Keith BARGROFF	03/03/2008	Jeremy GOLDBLATT	03/03/2008
Name	Execution Date								
Branislav PETROVIC	03/03/2008								
Keith BARGROFF	03/03/2008								
Jeremy GOLDBLATT	03/03/2008								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	RF Magic, Inc.								
<b>Street Address:</b>	10182 Telesis Court								
<b>Internal Address:</b>	Fourth Floor								
<b>City:</b>	San Diego								
<b>State/Country:</b>	CALIFORNIA								
<b>Postal Code:</b>	92121								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12015774</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12015774				
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Application Number:	12015774								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(866)233-8890								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	858-345-5520								
<b>Email:</b>	cperry@perryiplaw.com								
<b>Correspondent Name:</b>	Clifford Perry								
<b>Address Line 1:</b>	132 N. El Camino Real								
<b>Address Line 2:</b>	No. 347								
<b>Address Line 4:</b>	Encinitas, CALIFORNIA 92024								
<b>ATTORNEY DOCKET NUMBER:</b>	RFM-28 ASSIGNMENT								
<b>NAME OF SUBMITTER:</b>	Clifford Perry								
Total Attachments: 6									

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## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Branislav Petrovic of San Diego California, hereinafter referred to as "Assignor," is an inventor of the invention described and set forth in the following U.S. non-provisional patent application:

Title of Invention:      Translational Switching System and Signal Distribution  
  System Employing Same

Filing Date:               January 17, 2008

Application No.:         12/015,774

WHEREAS, RF Magic, Inc., a Delaware corporation, located at 10182 Telesis Court, 4<sup>th</sup> floor, San Diego, California 92121, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application, and in any Letters Patent and Registrations which may be granted on the patent application encompassing said invention;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may be hereafter granted in the United States and all countries throughout the world from the above-identified patent application encompassing said invention, and to claim the priority of this patent application in other applications as assignee desires. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that s/he will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of the above-identified US application, foreign counterpart application(s), and any US or foreign patent applications claiming priority to the above-identified US application, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 3/3/2008

B. Petrovic  
Branislav PETROVIC

STATE OF CALIFORNIA                    )  
  ) ss.  
COUNTY OF \_\_\_\_\_)

On \_\_\_\_\_, before me personally appeared Branislav Petrovic, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

\_\_\_\_\_  
Notary Public

My Commission expires: \_\_\_\_\_

### ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Keith Bargroff of San Diego California, hereinafter referred to as "Assignor," is an inventor of the invention described and set forth in the following U.S. non-provisional patent application:

Title of Invention:	Translational Switching System and Signal Distribution System Employing Same
Filing Date:	January 17, 2008
Application No.:	12/015,774

WHEREAS, RF Magic, Inc., a Delaware corporation, located at 10182 Telesis Court, 4<sup>th</sup> floor, San Diego, California 92121, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application, and in any Letters Patent and Registrations which may be granted on the patent application encompassing said invention;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may be hereafter granted in the United States and all countries throughout the world from the above-identified patent application encompassing said invention, and to claim the priority of this patent application in other applications as assignee desires. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that s/he will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of the above-identified US application, foreign counterpart application(s), and any US or foreign patent applications claiming priority to the above-identified US application, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 3/3/08

KB Bargroff  
Keith BARGROFF

STATE OF CALIFORNIA            )  
  ) ss.  
COUNTY OF \_\_\_\_\_)

On \_\_\_\_\_, before me personally appeared Keith Bargroff, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

\_\_\_\_\_  
Notary Public

My Commission expires: \_\_\_\_\_

### ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Jeremy Goldblatt of San Diego California, hereinafter referred to as "Assignor," is an inventor of the invention described and set forth in the following U.S. non-provisional patent application:

Title of Invention:	Translational Switching System and Signal Distribution System Employing Same
Filing Date:	January 17, 2008
Application No.:	12/015,774


WHEREAS, RF Magic, Inc., a Delaware corporation, located at 10182 Telesis Court, 4<sup>th</sup> floor, San Diego, California 92121, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application, and in any Letters Patent and Registrations which may be granted on the patent application encompassing said invention;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may be hereafter granted in the United States and all countries throughout the world from the above-identified patent application encompassing said invention, and to claim the priority of this patent application in other applications as assignee desires. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that s/he will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of the above-identified US application, foreign counterpart application(s), and any US or foreign patent applications claiming priority to the above-identified US application, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 3/13/08

  
Jeremy GOLDBLATT

STATE OF CALIFORNIA )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

On \_\_\_\_\_, before me personally appeared Jeremy Goldblatt, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

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Notary Public

My Commission expires: \_\_\_\_\_