

**PATENT ASSIGNMENT**

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<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>Nikola Alic</td> <td>08/30/2006</td> </tr> <tr> <td>Stojan Radic</td> <td>08/30/2006</td> </tr> <tr> <td>George Papen</td> <td>01/17/2007</td> </tr> <tr> <td>Yeshaiahu Fainman</td> <td>01/17/2007</td> </tr> </tbody> </table>		Name	Execution Date	Nikola Alic	08/30/2006	Stojan Radic	08/30/2006	George Papen	01/17/2007	Yeshaiahu Fainman	01/17/2007
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Nikola Alic	08/30/2006										
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<b>RECEIVING PARTY DATA</b>											
<b>Name:</b>	The Regents of the University of California										
<b>Street Address:</b>	1111 Franklin Street, 5th Floor										
<b>City:</b>	Oakland										
<b>State/Country:</b>	CALIFORNIA										
<b>Postal Code:</b>	94607										
<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>PCT Number:</td> <td>US0615936</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US0615936						
Property Type	Number										
PCT Number:	US0615936										
<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>	(619)744-5478										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
<b>Phone:</b>	760-931-9700										
<b>Email:</b>	emm@procopio.com										
<b>Correspondent Name:</b>	Eleanor M. Musick										
<b>Address Line 1:</b>	530 B Street, Suite 2100										
<b>Address Line 4:</b>	San Diego, CALIFORNIA 92101										
<b>ATTORNEY DOCKET NUMBER:</b>	111845-0084 (PCT5208)										
<b>NAME OF SUBMITTER:</b>	Eleanor M. Musick										
<b>Total Attachments: 1</b> source=PCT5208 Assignment (signed)#page1.tif											

**CH \$40.00 US0615936**

**PATENT**

**500212390**

**REEL: 018800 FRAME: 0927**

**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

- 1. Nikola Alic
- 2. Stojan Radic
- 3. George Papen
- 4. Yeshaiahu Fainman

hereby sell, assign and transfer to assignee, The Regents of the University of California, having a place of business at 1111 Franklin Street, 5<sup>th</sup> Floor, Oakland, California 94607, and its successors, assigns and legal representatives of the ASSIGNEE all of their right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

**SYSTEM AND METHOD FOR INCREASING SPECTRAL EFFICIENCY, CAPACITY AND/OR DISPERSION-LIMITED REACH OF MODULATED SIGNALS IN COMMUNICATION LINKS**

and which is found in

- (a) \_\_\_\_\_ U.S. patent application executed on \_\_\_\_\_, entitled as above and listing the above named persons as inventors;
- (b) X U.S. provisional application serial no. 60/674,571, filed on April 25, 2005;
- (c) \_\_\_\_\_ U.S. Patent No.: \_\_\_\_\_, issued \_\_\_\_\_; and/or
- (d) X PCT application No. PCT/US06/015936, filed on April 25, 2006,

any U.S. or PCT application claiming priority thereto, and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained from said invention by the above application or any continuation, division, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

30 day of AUGUST, 2006

30 day of AUGUST, 2006

17 day of Jan., 2007

17 day of Jan, 2007

Signature of Inventor(s)

1. Nikola Alic  
Nikola Alic

2. Stojan Radic  
Stojan Radic

3. George Papen  
George Papen

4. Yeshaiahu Fainman  
Yeshaiahu Fainman