

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Rayspan Corporation	12/19/2011
RECEIVING PARTY DATA	
Name:	The Regents of the University of California
Street Address:	1111 Franklin Street
City:	Oakland
State/Country:	CALIFORNIA
Postal Code:	94607-5200
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13311456
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	UCL2-0005
NAME OF SUBMITTER:	Robin L. Parmelee
Total Attachments: 1 source=UCL2-0005 Rayspan to Regents of UC#page1.tif	

CH \$40.00 13311456

**ASSIGNMENT**

UC. Case No. 2008-739

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

Rayspan Corporation, a Delaware corporation, having offices at 11975 El Camino Real, Suite 301, San Diego, CA 92130

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its 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:

*Compact Dual-Band Metamaterial-Based Rat-Race Coupler*

and which is found in:

  X   U.S. Provisional Application Serial No. 61/054,789, filed 05/20/2008

  X   U.S. Patent Application Serial No. 12/434,210 (Issued Patent 8,072,291), filed 05/01/2009

  X   U.S. Patent Application Serial No. 13/311,456, filed 12/05/2011

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 for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) 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 covenants 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 ASSIGNOR 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

Signature of ASSIGNOR(S)

19th day of December, 2011

Signature: Nish Menta

Name: Nish Menta

Title: President

Rayspan Corporation

**Signed and hereby accepted on behalf of the Assignee:**

Sandy Auyoung

UCLA Interim Patent Prosecution Manager

Date