502738933 03/26/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAHA ACHOUR	07/26/2010
AJAY GUMMALLA	07/24/2010
VANEET PATHAK	07/26/2010
GREGORY POILASNE	07/26/2010

RECEIVING PARTY DATA

Name:	RAYSPAN CORPORATION	
Street Address:	11975 EL CAMINO REAL, SUITE 301	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92130	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13040496

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

- ..

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ATTORNEY DOCKET NUMBER:	3404.022US1
NAME OF SUBMITTER:	MARINA KRAUT
SIGNATURE:	/Marina Kraut/
DATE SIGNED:	03/26/2014

Total Attachments: 3

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PATENT 502738933 REEL: 032526 FRAME: 0955

RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 3404.022US1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Rayspan Corporation Maha Achour, Ajay Gummalla, Vaneet Pathak, Street Address: 11975 El Camino Real, Suite 301 **Gregory Poilasne** City: <u>San Diego</u> Country: <u>California</u>, 92130 Additional name(s) of conveying party(ies) attached? []Yes [X]No Additional name(s) & address(es) attached? []Yes [X]No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: <u>July 26, 2010, July 24, 2010, July 26, 2010, July 26, 2010</u> 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 13/040,496 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ 0.00 Name: Timothy J. Christman [[Enclosed [Authorized to be charged to deposit account 19-Address: 0743 Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743 Minneapolis, MN 55402--0938 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. March 21, 2014 Timothy J. Christman/Reg. No. 59,481 Name of Person Signing Date Signature Total number of pages including cover sheet: 3 Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 032526 FRAME: 0956

ASSIGNMENT

For valuable consideration, we, Maha Achour, of San Diego, CA; Ajay Gummalla, of San

Diego, CA; Yancat Pathak, of San Diego, CA; and Gregory Poilasne, of El Cajon, CA; hereby assign to RAYSPAN CORPORATION, a corporation of Delaware, having a place of business at

11975 El Camino Real, Suite 301, San Diego, CA 92130, and its successors and assigns

(collectively hereinafter called "the Assignce"), the entire right, title and interest throughout the

world in the inventions and improvements which are subject of an application for United States

Patent signed by us, entitled HYBRID METAMATERIAL ANTENNA STRUCTURES, filed

July, 21, 2010____, and assigned U.S. Serial Number____61/366,520___, and we authorize and

request the attorneys appointed in said application to hereafter complete this assignment by

inscrting above the filing date and serial number of said application when known; this assignment

including said application, any and all United States and foreign patents, utility models, and

design registrations granted for any of said inventions or improvements, and the right to claim

priority based on the filing date of said application under the International Convention for the

Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention,

and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in

our name or in its own name for patents, utility models, design registrations and like rights of

explusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation

to perform such lawful acts and to sign such further applications, assignments, Preliminary

Statements and other lawful documents as the Assignee may reasonably request to effectuate fully

this assignment.

Rayspan Docket No.: 0058US-PV3

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PATENT

REEL: 024742 FRAME: 0787

REEL: 032526 FRAME: 0957

Full name of inventor: MAHA ACHOUR
Inventor's signature: ////
Date:07-126/2010
Full name of inventor: AJAY GUMMALLA
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Inventor's signature: 4. Vhay Chendre
Date: 07/24/10 ·
Full name of inventor: VANEET PATHAK
Inventor's signature: Value (
Date: 07/26/20/0
•
Full name of inventor: GREGORY,POILASNE
Inventor's signature:
Date: 07/6/10

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RECORDED: 07/26/2010

PATENT REEL: 024742 FRAME: 0788

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