

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Elliott R. Brown	11/21/2009
Abraham Hartenstein	11/21/2009
RECEIVING PARTY DATA	
Name:	Physical Domains, LLC
Street Address:	P.O. Box 1574
City:	La Canada
State/Country:	CALIFORNIA
Postal Code:	91012
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12511065
CORRESPONDENCE DATA	
Fax Number:	(818)997-3659
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	818-786-3322
Email:	DSMALLEY@MICROFABRICA.COM
Correspondent Name:	DENNIS R. SMALLEY
Address Line 1:	23524 MAPLE ST.
Address Line 4:	NEWHALL, CALIFORNIA 91321
ATTORNEY DOCKET NUMBER:	PD-004-A(EFS)
NAME OF SUBMITTER:	Dennis R. Smalley
Total Attachments: 3 source=PD-004-A-EFS_Assignment#page1.tif source=PD-004-A-EFS_Assignment#page2.tif source=PD-004-A-EFS_Assignment#page3.tif	

OP \$40.00 12511065

501023464

PATENT
REEL: 023560 FRAME: 0594

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Name	Mailing Address	Residence City and State
Elliott R. Brown	P.O. Box 1574, La Canada, CA 91012	Glendale, CA
Abraham Hartenstein	P.O. Box 1574, La Canada, CA 91012	Chatsworth, CA

hereby sell, assign and transfer to Physical Domains, LLC having a mailing address of P.O. Box 1574, La Canada, CA 91012, its successors, and assigns, the entire right, title, and interest throughout the world to the inventions that we have invented or co-invented, though possibly not claimed, as set forth in the following patent(s) and/or patent application(s)

Country	Patent or App. No.	Issue Date or Filing Date	Title
US	Application No. 12/511 065	Filed July 28, 2009	Omnidirectional Retrodirective Antennas

and for all other patent applications and patents of every country for said inventions (whether or not yet filed), including divisions, reissues, continuations, and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for other patents in the United States and/or foreign countries for said inventions, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with these patent applications and/or patents, and generally to do everything possible to aid said assignee, their successors, assigns, and nominees, at their request and expense, in obtaining and enforcing patents for said inventions in all countries; and we request that the United States Patent and Trademark Office and all other patent granting authorities to issue all patents granted for said inventions to the above-named assignee, its successors, and assigns.

First Inventor

Executed this 21 day of November, 2009.

Elliott R. Brown
(Signature)

Elliott R. Brown
Name (Typed or Printed)

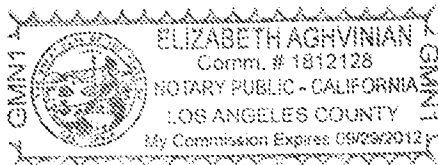
State of California)
County of Los Angeles) ss.

On November 21, 2009 before me, Elizabeth Aghvinian, Notary Public, personally appeared Elliott R. Brown who 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Elizabeth Aghvinian
SIGNATURE OF NOTARY



Second Inventor

Executed this 21 day of NOVEMBER, 2009.

Abraham Hartenstein
(Signature)

Abraham Hartenstein
Name (Typed or Printed)

State of California)
County of Los Angeles) ss.

On November 21st, 2009 before me, Elizabeth Aghvinian, Notary Public, personally appeared Abraham Hartenstein who 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Elizabeth Aghvinian
SIGNATURE OF NOTARY

