

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
John F. Mastarone Jr.	10/11/2011
William J. Chappell	10/14/2011
RECEIVING PARTY DATA	
Name:	Purdue Research Foundation
Street Address:	1281 Win Hentschel Boulevard
City:	West Lafayette
State/Country:	INDIANA
Postal Code:	47906
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11672282
CORRESPONDENCE DATA	
Fax Number:	(317)423-3063
Phone:	317-423-2300
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	William F. Bahret
Address Line 1:	320 North Meridian Street, Suite 510
Address Line 4:	Indianapolis, INDIANA 46204
ATTORNEY DOCKET NUMBER:	13054-253A
NAME OF SUBMITTER:	William F. Bahret
Total Attachments: 6 source=Executed Assignment#page1.tif source=Executed Assignment#page2.tif source=Executed Assignment#page3.tif source=Executed Assignment#page4.tif source=Executed Assignment#page5.tif source=Executed Assignment#page6.tif	

OP \$40.00 11672282

ASSIGNMENT

WHEREAS, WE, JOHN F. MASTARONE, JR. citizen of the *United States*; **WILLIAM J. CHAPPELL**, citizen of the *United States*; (hereinafter "Assignors"), have made or developed a technology, generally known as:

"ROBUST RF ANTENNA FOR SEWAGE MONITORING",

which is further described in a United States patent application filed on February 7, 2007, and accorded Application No. 11/672,282 ("Technology"); and

WHEREAS, Purdue Research Foundation, a statutory body corporate formed and existing under the Indiana Foundation or Holding Companies Act of 1921, having a place of business at *1281 Win Hentschel Blvd, West Lafayette, IN 47906* (hereinafter "Assignee"), is desirous of accepting and assuming all such right, title, and interests of the Assignor.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, the Assignor(s) do hereby sell, transfer, convey, assign and deliver unto the Assignee, its successors, assigns and legal representatives, any and all intellectual property rights related to the Technology, including but not limited to: all precursors, portions, and works in progress with respect thereto and all inventions, works of authorship, mask works, technology, information, know-how, materials and tools relating thereto or to the development, support or maintenance thereof; all copyright, patent rights, trade secret rights, trademark rights, mask works rights, and all other intellectual property rights and all business, contract rights and goodwill in, incorporated or embodied in, used to develop, or related to any of the foregoing and any registrations and applications for registrations of the foregoing throughout the United States of America and the world and any and all other applications arising therefrom, including any and all divisions and continuations of the Technology, and any and all patents to be issued and obtained therefore and thereon, in the United States and throughout the world, including all reissues, substitutions, supplements, and extensions thereof (collectively, the "Intellectual Property");

AND WE HEREBY agree to communicate to Assignee or its representative any facts known to us respecting the Technology whether or not patentable, which we may conceive, develop, make, produce or reduce to practice in whole or in part as a result of any employment, research, or activity involving or relating to the use of Purdue University resources; and agree to sign all lawful documents and make all rightful oaths and declarations relating to said Technology and Intellectual Property; authorize Assignee to insert herein the date of application, serial number, date of registration, and registration number of patents issued once known; and agree to otherwise aid ASSIGNEE as necessary and desirable to:

1. Obtain, enforce, and maintain any issued letters patent in the United States or throughout the world, when reasonably requested to do so by Assignee, including but not limited to executing, acknowledging, and delivering to Assignee such written documents and instruments as Assignee requests and giving testimony in support of Assignee's inventorship, as may be necessary in Assignee's opinion to obtain and maintain patents in the United States of America and throughout the world;

2. Secure or aid in securing and maintaining copyright protection in the Intellectual Property and assist Assignee or its nominees in filing applications to register copyright in the name of Assignee as owner in such Intellectual Property; and

3. Execute, acknowledge, and deliver to Assignee at its expense, such written documents and instruments and do such other acts as may be necessary in the opinion of Assignee, to vest the entire rights, title, and interests in and to the Intellectual Property to Assignee and to confirm the complete ownership thereof by Assignee.

AND WE HEREBY authorize ASSIGNEE to take any and all action necessary to effectuate this Assignment, including but not limited to, the filing of the Assignment with the U.S. Patent and Trademark Office and U.S. Copyright Office.

AND WE HEREBY authorize and request the Director of the U.S. Patent and Trademark Office or any other proper officer or agency throughout the world to issue any and all said letters patent to Assignee.

AND WE HEREBY warrant and covenant that *we* have full rights to convey the entire right, title and interest herein assigned and that *we* have not executed and will not execute any instrument or assignment in conflict herewith;

This Assignment shall be binding upon Assignor(s) and their heirs, successors, and assigns. Should any term of this Assignment be found invalid or unenforceable, it shall not affect the validity or enforceability of any other term of this Assignment. The laws of the State of Indiana will govern the interpretation, validity, and effect of this Assignment, without regard to the place of making or to the place of performance.

[SIGNATURES ON NEXT PAGE]

IN WITNESS WHEREOF, *We* have hercunto set our hands and seals.

ASSIGNOR:

10-11-2011

J.F. Mastarone, Jr.

Date

JOHN F. MASTARONE, JR.

County of Fairfax)

State of Virginia)

ss: 310-90-4687

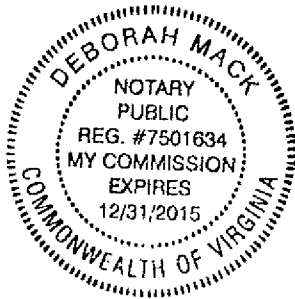
On this Tuesday day of Oct. 11, 2011, before me a Notary Public in and for the County and State aforesaid, personally appeared *John F. Mastarone, Jr.*, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of *his/her* free act and deed.

Deborah Mack

Notary Public

My commission Expires 12-31-2015

(SEAL)

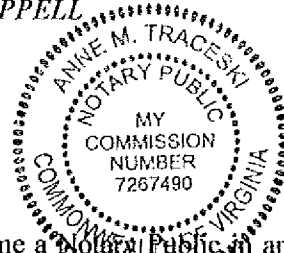


10/14/2012
Date

William J. Chappell
WILLIAM J. CHAPPELL

County of Arlington)
State of Virginia)

ss:



On this 14th day of October, before me a Notary Public, and for the County and State aforesaid, personally appeared William J. Chappell, who is known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of *his/her* free act and deed.

Anne M. Traceski
Notary Public

My commission Expires Dec 31, 2013

(SEAL)

ACCEPTED BY ASSIGNEE:

1 November 2011

Date

By: Elizabeth A. Hart-Wells

Printed: Elizabeth A. Hart-Wells

Title: Assistant Vice-President and Director

Office of Technology Commercialization

Purdue Research Foundation