

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Arnold W. Schumann	05/11/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	University of Florida Research Foundation, Inc.
<b>Street Address:</b>	P.O. Box 115500
<b>Internal Address:</b>	Office of Technology Licensing
<b>City:</b>	Gainesville
<b>State/Country:</b>	FLORIDA
<b>Postal Code:</b>	32611-5500
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13017800
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	GOWLINGS-003-US
<b>NAME OF SUBMITTER:</b>	Timothy J. Maier
<b>Total Attachments: 2</b> source=GOWLINGS-003-US-Schumann-ExecutedAssignment#page1.tif source=GOWLINGS-003-US-Schumann-ExecutedAssignment#page2.tif	

OP \$40.00 13017800

## ASSIGNMENT

Whereas I, **Arnold W. SCHUMANN**, have invented certain new and useful improvements in an invention entitled **VARIABLE RATE SPRAYER SYSTEM AND METHOD OF VARIABLY APPLYING AGROCHEMICALS** as fully described and claimed in United States Patent Application No. 13/017,800 filed January 31, 2011;

Whereas **UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC.**, having a place of business at Office of Technology Licensing, P.O. Box 115500, Gainesville, Florida, 32611-5500, U.S.A., hereinafter called ASSIGNEE, is desirous of acquiring the entire right, title and interest in the said invention, and in and to said application;

NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right, title and interest in and to the said invention and to all Conventions and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, non-provisional, or substitute thereof, including any corresponding right to claim priority from the Patent Application in any country or jurisdiction, re-examination or extension of said Letters Patent.

I hereby authorize and request the Patent Office Officials in the United States, Canada and throughout the world to issue any and all of said Letters Patents, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the invention, for the sole use and behalf of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patents may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.

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AGROCHEMICALS

Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers; execute all papers relating to a continuation, division, continuation-in-part, extension, non-provisional or substitute thereof, including any corresponding right to claim priority from the Patent Application in any country or jurisdiction and any reissue, re-examination or extension of said Letters Patent, execute all necessary assignment papers to cause any and all of said Letters Patents to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States, Canada and throughout the world.

The undersigned hereby authorizes the firm of GOWLING LAFLEUR HENDERSON LLP to correct errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in the United States, Canada and throughout the world.

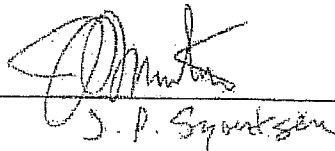
SIGNED at Lake Alfred this 11 day of May, 2011



Arnold W. SCHUMANN

WITNESS:

On this 11th day of May, 2011 before me personally appeared the above named Arnold W. SCHUMANN to me known and known by me to be the person described in and who executed the foregoing instrument, and acknowledged the same to be his own free act and deed.



J. P. Spontzen

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