

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
William Coleman	04/26/2011
Michael Francis Dube	04/26/2011
RECEIVING PARTY DATA	
Name:	R.J. Reynolds Tobacco Company
Street Address:	401 North Main Street
Internal Address:	a corporation organized and existing under the laws of the State of North Carolina
City:	Winston-Salem
State/Country:	NORTH CAROLINA
Postal Code:	27101-3804
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13088924
CORRESPONDENCE DATA	
Fax Number:	(502)588-1904
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	502-625-2745
Email:	lminton@midreut.com
Correspondent Name:	Charles I. Sherman
Address Line 1:	401 S. 4th Street, Suite 2500
Address Line 2:	Middleton Reutlinger
Address Line 4:	Louisville, KENTUCKY 40202
NAME OF SUBMITTER:	Charles I. Sherman, Reg. No. 22,998
Total Attachments: 3 source=assignment#page1.tif source=assignment#page2.tif source=assignment#page3.tif	

OP \$40.00 13088924

ASSIGNMENT

WHEREAS, William Coleman and Michael Francis Dube, hereinafter called the "Assignors," have made the invention described in the United States patent application entitled, "Method of Producing Glycerin from Tobacco," having an application number of 13/088,924, filed on April 18, 2011, for a full description of which reference is here made to an application for Letters Patent of the United States;

WHEREAS, R. J. Reynolds Tobacco Company, a corporation organized and existing under the laws of the State of North Carolina, having a place of business at 401 North Main Street, Winston-Salem, North Carolina 27101-3804, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in

vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: 26 APRIL 2011

William Coleman
William Coleman

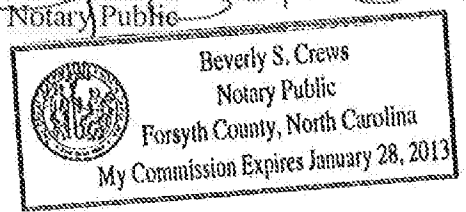
STATE OF North Carolina)
) ss.
COUNTY OF Forsyth)

I, Beverly S. Crews, a Notary Public in and for the County and State aforesaid, do hereby certify that William Coleman, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 26 day of April, 2011.

Beverly S. Crews
Notary Public

My Commission Expires: 1/28/2013



DATED:

4-26-2011

Michael Francis Dube
Michael Francis Dube

STATE OF North Carolina)

) ss.

COUNTY OF Forsyth)

I, Beverly S. Crews, a Notary Public in and for the County and State aforesaid, do hereby certify that Michael Dube, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 26 day of April, 2011.

Beverly S. Crews
Notary Public

My Commission Expires: 1/28/2013

