

## PATENT ASSIGNMENT COVER SHEET

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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>
BALAZS SIMINSZKY	01/10/2007
LILY GAVILANO	01/10/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION
<b>Street Address:</b>	INTELLECTUAL PROPERTY DEVELOPMENT & TECHNOLOGY TRANSFER OFFICE
<b>Internal Address:</b>	A144 ASTECC BUILDING
<b>City:</b>	LEXINGTON
<b>State/Country:</b>	KENTUCKY
<b>Postal Code:</b>	40506-0286
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12971801
<b>Application Number:</b>	14878083
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	035051/470227-BLS/KMM
<b>NAME OF SUBMITTER:</b>	BRYAN L.SKELTON
<b>SIGNATURE:</b>	/bryan l. skelton/
<b>DATE SIGNED:</b>	11/05/2015
<b>Total Attachments: 3</b>	
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ASSIGNMENT

UNITED STATES OF AMERICA  
B.S.

THIS ASSIGNMENT made by us, Balazs Siminszky, citizen of Hungary, and Lily Gavilano, citizen of Peru, residing at 3205 Pepper Hill Road, Lexington, KY 40502 US and 1435 Nicholasville Road, Apt. 170; Lexington, KY 40503 US, respectively;

WITNESSETH: That, 285 L.G

WHEREAS, we are inventors of certain new and useful improvements in ALTERATION OF TOBACCO ALKALOID CONTENT THROUGH MODIFICATION OF SPECIFIC CYTOCHROME P450 GENES, for which an application for United States Letters Patent has been filed in the United States Patent and Trademark Office on October 13, 2006, under Application No. 11/580,765; and

WHEREAS, **UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION**, an educational institution organized and existing under the laws of the State of Kentucky, USA, and having a principal office at Intellectual Property Development & Technology Transfer Office, A144 ASTeCC Building, University of Kentucky, Lexington, KY 40506-0286, USA, hereinafter referred to as assignee, is desirous of acquiring our entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefore in the United States of America and all foreign countries;

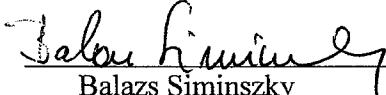
NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer and convey unto the said assignee, its successors and assigns, our entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues, reexaminations, or extensions thereof which may be granted therefore or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not be made.


We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess partial title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to bind our heirs, legal representatives and assigns, promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns and other legal representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 10  
day of Jan ., 2006. 2007

 (SEAL)  
Balazs Siminszky

 (SEAL)  
Lily Gavilano

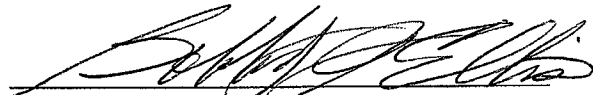
STATE OF Kentucky )

COUNTY OF Jayette )

I, Bobby J. Ellis, a Notary Public for said County and State, do hereby certify that Balazs Siminszky personally appeared before me this day acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 10 day of Jan. 2,  
2006. 2007

(Official Seal)

  
Notary Public

My commission expires: 6/29/07

STATE OF Kentucky )

COUNTY OF Jayette )

I, Bobby J. Ellis, a Notary Public for said County and State, do hereby certify that Lily Gavilano personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 10 day of Jan.,  
2006. 2007

(Official Seal)

  
Notary Public

My commission expires: 6/29/07