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# RECORDATION FORM COVER SHEET

Our Ref.: MJW-5655-3

## PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.	
<p>1. Name of conveying party(ies):</p> <p>1 Philip J. BIRBARA 5</p> <p>2 6</p> <p>3 7</p> <p>4 8</p> <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> <p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: April 1, 2011</p>	<p>2. Name and address of receiving party(ies):</p> <p>1) Name: API GENESIS, LLC</p> <p>Street Address: 12500 Fair Lakes Circle, Suite 400</p> <p>City: Fairfax</p> <p>State/Country: Virginia Zip: 22033</p> <p>2) Name</p> <p>Street Address:</p> <p>City:</p> <p>State/Country: Zip:</p> <p>Additional name/s &amp; address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>4. Application number(s) or patent number(s): <input type="checkbox"/> This assignment is being filed together with a new application.</p> <p>A. Patent Application No(s).</p> <p>(1) PCT/US2010/002821</p> <p>(2)</p> <p>(3)</p> <p>Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>B. Patent No(s).</p> <p>(1)</p> <p>(2)</p> <p>(3)</p>
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Mary J. Wilson</p> <p>Internal Address:</p> <p>Street Address: Nixon &amp; Vanderhye P.C.</p> <p>901 North Glebe Road</p> <p>11th Floor</p> <p>City: Arlington State: VA Zip: 22203</p>	<p>6. Total number of applications &amp; patents involved: 1</p> <p>7. Total fee (37 CFR 3.41) \$ 40.00</p> <p><input checked="" type="checkbox"/> Enclosed</p> <p><input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.</p>
DO NOT USE THIS SPACE	
<p>9. Statements and signature.</p> <p>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</p> <p>Mary J. Wilson April 14, 2011</p> <p>Name of Person Signing Signature Date</p> <p>Reg. No. 32,955</p> <p>Total number of pages including original cover sheet, attachments, and document: [3]</p>	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

**ASSIGNMENT FOR INTERNATIONAL PATENT APPLICATION**  
**(All Rights)**

WHEREAS Philip J. BIRBARA (the ASSIGNOR) has made an invention entitled "METHODS OF MAKING AND USING COMPOSITIONS COMPRISING FLAVONOIDS" for which an Int'l Patent Application was filed in the U.S. Receiving Office as Application No. PCT/US2010/002821 on October 22, 2010, which claims priority benefit of U.S. Provisional Application No. 61/253,857 filed October 22, 2009;

WHEREAS API GENESIS, LLC (the ASSIGNEE), a Delaware corporation having an office and place of business at 12500 Fair Lakes Circle, Suite 400, Fairfax, VA 22033, desires to acquire an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents sells, assigns, and transfers to said ASSIGNEE, its successors, assigns, and legal representatives, the full and exclusive right, title, and interest in the United States of America and all foreign countries, to each invention as described in this application, to this application and to all subsequent applications based thereon, including all national or regional stage applications, continuations, divisions, reissues, reexaminations, and substitutes of this application, and any Letters Patent resulting therefrom, together with the right of priority under the International Convention for the Protection of Industrial Property, the Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres; and ASSIGNOR hereby authorizes and requests the issuance of said Letters Patent, patent

1708089

Page 2 of 2

5655-3

term extensions, and supplementary protection certificates to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives.

ASSIGNOR agrees, upon request of ASSIGNEE, its successors, assigns, or legal representatives, and without further remuneration, to transfer a like interest in and to any improvements, and applications for patents based thereon, growing out of, or related to this invention.

ASSIGNOR agrees, upon request of ASSIGNEE, its successors, assigns, or legal representatives, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of subsequent patent applications and the perfecting of title thereto in ASSIGNEE.

It is understood by ASSIGNOR that the attorneys of Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

AGREED and executed as noted below:

APRIL 1, 2011  
Date

LYNDA A. IRELAND  
Printed Name of Witness

Philip J. Barbara  
Philip J. BARBARA

Lynda Ireland  
Witness' Signature

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