

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%; text-align: center; padding: 2px;">Name</td> <td style="width: 30%; text-align: center; padding: 2px;">Execution Date</td> </tr> <tr> <td style="padding: 2px;">Cogenics Icoria, Inc.</td> <td style="padding: 2px;">11/07/2007</td> </tr> </table>	Name	Execution Date	Cogenics Icoria, Inc.	11/07/2007									
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Cogenics Icoria, Inc.	11/07/2007												
<b>RECEIVING PARTY DATA</b>													
Name:	Metabolon, Inc.												
Street Address:	800 Capitola Drive												
Internal Address:	Suite 1												
City:	Durham												
State/Country:	NORTH CAROLINA												
Postal Code:	27713												
<b>PROPERTY NUMBERS Total: 5</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 30%; text-align: center; padding: 2px;">Property Type</th> <th style="width: 70%; text-align: center; padding: 2px;">Number</th> </tr> <tr> <td style="padding: 2px;">Patent Number:</td> <td style="padding: 2px;">6873914</td> </tr> <tr> <td style="padding: 2px;">Application Number:</td> <td style="padding: 2px;">11166448</td> </tr> <tr> <td style="padding: 2px;">Application Number:</td> <td style="padding: 2px;">60838587</td> </tr> <tr> <td style="padding: 2px;">Application Number:</td> <td style="padding: 2px;">60838561</td> </tr> <tr> <td style="padding: 2px;">Application Number:</td> <td style="padding: 2px;">60838562</td> </tr> </table>	Property Type	Number	Patent Number:	6873914	Application Number:	11166448	Application Number:	60838587	Application Number:	60838561	Application Number:	60838562	
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Application Number:	11166448												
Application Number:	60838587												
Application Number:	60838561												
Application Number:	60838562												
<b>CORRESPONDENCE DATA</b>													
Fax Number:	(919)829-4332												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	919.829.9600												
Email:	laboulmouna@hutchlaw.com, tholsten@hutchlaw.com												
Correspondent Name:	Hutchison Law Group PLLC												
Address Line 1:	PO Box 31686												
Address Line 4:	Raleigh, NORTH CAROLINA 27612												
NAME OF SUBMITTER:	Thomas E. Holsten Reg. No. 46,098												

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**PATENT**  
**REEL: 020092 FRAME: 0749**

Total Attachments: 3

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**PATENT**

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## INTELLECTUAL PROPERTY ASSIGNMENT

This INTELLECTUAL PROPERTY ASSIGNMENT, is entered into by and between Cogenics Icoria, Inc. (a Delaware Corporation, hereinafter "Assignor"), and Metabolon, Inc. (a Delaware Corporation, hereinafter "Assignee"). Assignor and Assignee are each sometimes referred to herein as a "Party" and collectively as the "Parties."

WHEREAS, Assignor has developed certain intellectual property set forth in (a) the inventions claimed and/or described in the patents and patent applications listed in Exhibit 1, and (b) the invention generally characterized as "Biomarkers of Acute Liver Injury" (collectively referred to hereinafter as "Intellectual Property");

WHEREAS, Assignee is desirous of acquiring Assignor's entire right, title and interest in and to said Intellectual Property; and

WHEREAS, the Parties entered into the Intellectual Property Purchase Agreement dated August 13, 2007, pursuant to which Assignor agreed to assign to Assignee Assignor's entire right, title, and interest in and to said Intellectual Property; and

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, Assignor does sell, assign, set over and transfer, and confirms that it has sold, assigned, set over, and transferred unto said Assignee, its successors or assigns, the entire right, title and interest in and to said Intellectual Property, the right to file applications for all countries in and to all inventions disclosed in the aforesaid Intellectual Property, any and all other applications for Letters Patent on said Intellectual Property, including all provisional, nonprovisional, divisional, continuation, continuation-in-part, and renewal applications based in whole, or in part, upon said Intellectual Property, or upon said other applications, and all Letters Patent which may be granted therefrom, and all reissues, reexaminations, or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said Intellectual Property, including an assignment of all rights under the provisions of the International Convention, and all Letters

Patent of foreign countries which may be granted therefrom; and Assignor does authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid Intellectual Property to said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 7<sup>th</sup> day of November, 2007.

Cogenics Icoria, Inc.

By: 

(signature)

Name: Caesar J. Belbel  
(print name)

Title: EVP, CLO + Secretary

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_ day of November 9, 2007.

Metabolon, Inc.

By: 

(signature)

Name: John Ryals  
(print name)

Title: CEO & President

Exhibit 1

Patents and Patent Application Nos.
U.S. Patent No. 6,873,914
U.S. Patent Application No. 10/300,184
U.S. Patent Application No. 10/300,204
U.S. Patent Application No. 11/016,612
U.S. Patent Application No. 11/133,953
U.S. Patent Application No. 10/871,949
U.S. Patent Application No. 11/192,804
U.S. Patent Application No. 11/133,564
U.S. Patent Application No. 11/166,448
U.S. Patent Application No. 60/838,587
U.S. Patent Application No. 60/838,561
U.S. Patent Application No. 60/838,562
U.S. Patent Application No. 60/838,554

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