

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Youichi YAMAGUCHI</td> <td>05/26/2008</td> </tr> <tr> <td>Takeshi YANASE</td> <td>05/26/2008</td> </tr> <tr> <td>Susumu MUTO</td> <td>05/26/2008</td> </tr> <tr> <td>Akiko ITAI</td> <td>05/26/2008</td> </tr> </tbody> </table>		Name	Execution Date	Youichi YAMAGUCHI	05/26/2008	Takeshi YANASE	05/26/2008	Susumu MUTO	05/26/2008	Akiko ITAI	05/26/2008
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<b>RECEIVING PARTY DATA</b>											
<b>Name:</b>	INSTITUTE OF MEDICINAL MOLECULAR DESIGN, INC.										
<b>Street Address:</b>	4th Floor, Kadokawa-hongo Bldg., 24-5, Hongo 5-chome, Bunkyo-ku										
<b>City:</b>	Tokyo										
<b>State/Country:</b>	JAPAN										
<b>Postal Code:</b>	113-0033										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11870718</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11870718						
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<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>	(703)716-1180										
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<b>Correspondent Name:</b>	Greenblum & Bernstein , P.L.C.										
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<b>ATTORNEY DOCKET NUMBER:</b>	P33124										
<b>NAME OF SUBMITTER:</b>	Bruce H. Bernstein										
Total Attachments: 4 source=p33124_assignment#page1.tif											

**OP \$40.00 11870718**

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ASSIGNMENT

WHEREAS, **Youichi YAMAGUCHI**, a citizen of Japan, whose post office address is c/o INSTITUTE OF MEDICINAL MOLECULAR DESIGN. INC., 4<sup>th</sup> Floor, Kadokawa-hongo Bldg., 24-5, Hongo 5-chome, Bunkyo-ku, Tokyo 113-0033 Japan, **Takeshi YANASE**, a citizen of Japan, whose post office address is c/o INSTITUTE OF MEDICINAL MOLECULAR DESIGN. INC., 4<sup>th</sup> Floor, Kadokawa-hongo Bldg., 24-5, Hongo 5-chome, Bunkyo-ku, Tokyo 113-0033 Japan, **Susumu MUTO**, a citizen of Japan, whose post office address is c/o INSTITUTE OF MEDICINAL MOLECULAR DESIGN. INC., 4<sup>th</sup> Floor, Kadokawa-hongo Bldg., 24-5, Hongo 5-chome, Bunkyo-ku, Tokyo 113-0033 Japan, and **Akiko ITAI**, a citizen of Japan, whose post office address is c/o INSTITUTE OF MEDICINAL MOLECULAR DESIGN. INC., 4<sup>th</sup> Floor, Kadokawa-hongo Bldg., 24-5, Hongo 5-chome, Bunkyo-ku, Tokyo 113-0033 Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

**Carboxylic Acid Derivatives**

for which they have jointly executed an application for Letters Patent for the United States which was filed in the United States Patent and Trademark Office on October 11, 2007 and was awarded Application No. 11/870,718.

AND WHEREAS, **INSTITUTE OF MEDICINAL MOLECULAR DESIGN. INC.**, a corporation organized and existing under the laws of Japan, whose post-office address is 4<sup>th</sup> Floor, Kadokawa-hongo Bldg., 24-5, Hongo 5-chome, Bunkyo-ku, Tokyo 113-0033 Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS on the respective dates indicated below.

First Witness:

Yumiko Kakuda  
(Name) Yumiko KAKUDA

May 26, 2008  
(Date)

Youichi YAMAGUCHI <sup>May 26,</sup><sub>2008</sub>  
Youichi YAMAGUCHI Date

Second Witness:

Masaki Yamada  
(Name) Masaki YAMADA

May 26, 2008  
(Date)

First Witness:

Yumiko Kakuda  
(Name) Yumiko KAKUDA

May 26, 2008  
(Date)

Takeshi YANASE May 26, 2008  
Takeshi YANASE Date

Second Witness:

Masaki Yamada  
(Name) Masaki YAMADA

May 26, 2008  
(Date)

First Witness:

Yumiko Kakuda  
(Name) Yumiko KAKUDA

May 26, 2008  
(Date)

Susumu Muto May 26, 2008  
Susumu MUTO Date

Second Witness:

Masaki Yamada  
(Name) Masaki YAMADA

May 26, 2008  
(Date)

First Witness:

Yumiko Kakuda  
(Name) Yumiko KAKUDA

May 26, 2008  
(Date)

Akiko Itai May 26, 2008  
Akiko ITAI Date

Second Witness:

Masaki Yamada  
(Name) Masaki YAMADA

May 26, 2008  
(Date)