

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<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>Masahiko Takenaka</td> <td>01/13/2008</td> </tr> <tr> <td>Yoshihisa Yamane</td> <td>01/09/2008</td> </tr> <tr> <td>Nobutaka Ida</td> <td>01/08/2008</td> </tr> <tr> <td>Hajimu Kurumatani</td> <td>01/08/2008</td> </tr> </tbody> </table>		Name	Execution Date	Masahiko Takenaka	01/13/2008	Yoshihisa Yamane	01/09/2008	Nobutaka Ida	01/08/2008	Hajimu Kurumatani	01/08/2008
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RECEIVING PARTY DATA											
Name:	Toray Industries, Inc.										
Street Address:	1-1 Nihonbashi-Muromachi 2-chome										
Internal Address:	Chuo-ku										
City:	Tokyo										
State/Country:	JAPAN										
Postal Code:	103-8666										
PROPERTY NUMBERS Total: 1											
<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>11988423</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11988423						
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CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	Carol Coney										

CH \$40.00 11988423

Total Attachments: 2

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ASSIGNMENT

WHEREAS, we, Masahiko TAKENAKA; Yoshihisa YAMANE; Nobutaka IDA; and Hajimu KURUMATANI, citizens of JAPAN, residing at 10-3, Zao-cho 3-chome, Fukuyama-shi, Hiroshima 721-0971 JAPAN; B-103, 40, Saiwai-cho 2-chome, Fuchu-shi, Tokyo 183-0054 JAPAN; 2-7-8, Watauchi, Fujisawa-shi, Kanagawa 251-0011 JAPAN; and 2-6-7, Matsugaoka, Kugenuma, Fujisawa-shi, Kanagawa 251-0038 JAPAN, respectively,

(hereinafter referred to as "the undersigned"), having made an invention entitled "Therapeutic Agent and Treatment Method for Ameliorating Uremia" for which on the date set forth below, unless otherwise indicated here, _____, the undersigned executed an application for United States Letters Patent,

WHEREAS, TORAY INDUSTRIES, INC., with offices at 1-1, Nihonbashi-Muromachi 2-chome, Chuo-ku, Tokyo 103-8666 Japan (hereinafter referred to as "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said patent application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

January 13 Hiroshima, JAPAN
January 9 Tokyo, JAPAN
EXECUTED on January 8, 2008 at Kanagawa, JAPAN
January 8, 2008

Masahiko Takemura

Yoshihisa Yamane

Kobutaka Iida

Hajimu Kurokawa

Katsuki Kojima
Witness Katsuki Kojima