

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Masaya Takemoto</td><td>05/07/2008</td></tr><tr><td>Yasuko Mori</td><td>05/07/2008</td></tr><tr><td>Koichi Yamanishi</td><td>05/07/2008</td></tr><tr><td>Isao Fuke</td><td>04/30/2008</td></tr><tr><td>Yasuyuki Gomi</td><td>04/28/2008</td></tr><tr><td>Michiaki Takahashi</td><td>06/02/2008</td></tr></tbody></table>	Name	Execution Date	Masaya Takemoto	05/07/2008	Yasuko Mori	05/07/2008	Koichi Yamanishi	05/07/2008	Isao Fuke	04/30/2008	Yasuyuki Gomi	04/28/2008	Michiaki Takahashi	06/02/2008	
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RECEIVING PARTY DATA															
Name:	The Research Foundation of Microbial Diseases of Osaka University														
Street Address:	3-1, Yamadaoka, Suita-shi														
City:	Osaka														
State/Country:	JAPAN														
Postal Code:	565-0871														
PROPERTY NUMBERS Total: 1															
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11991637</td></tr></tbody></table>	Property Type	Number	Application Number:	11991637											
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Application Number:	11991637														
CORRESPONDENCE DATA															
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NAME OF SUBMITTER:	Jacqueline F. Mahoney														

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PATENT

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Assignment

THIS ASSIGNMENT, by Masaya Takemoto, Yasuko Mori, Koichi Yamanishi, Isao Fuke, Yasuyuki Gomi and Michiaki Takahashi, (hereinafter referred to as the Assignors), residing in Osaka, JP; Osaka, JP; Osaka, JP; Kagawa, JP; Kagawa, JP, and Osaka, JP, respectively, witnesseth:

WHEREAS, the said Assignors have invented certain new and useful inventions set forth in an application for Letters Patent of the United States entitled PROMOTER FOR INTRODUCING A GENE INTO A LYMPHOCYTE OR BLOOD CELL AND APPLICATION THEREOF, bearing Application No. 11/991,637 with an International filing date of September 5, 2008;

WHEREAS, The Research Foundation for Microbial Diseases of Osaka University having its principal place of business at c/o Osaka University, 3-1, Yamadaoka, Suita-shi, Osaka 565-0871, Japan (hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title and interest of said Assignors in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for valuable consideration, the receipt of which is hereby acknowledged, the said Assignors have sold, assigned, transfer and set over, and by these presents do sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives and assigns, the entire right, title and interest of said Assignors in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues, reexaminations, or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors, had this sale and assignment not been made.

AND, for the same consideration, the said Assignors hereby covenant and agree to and with the said Assignee, its successors, legal representatives and assigns, that, at

the time of execution and delivery of these presents, the said Assignors are the joint and lawful owners of the entire right, title and interest in and to the said Inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that the said Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND, for the same consideration, the said Assignors hereby covenant and agree to and with the said Assignee, its successors, legal representatives and assigns, that the said Assignors will, whenever counsel of the said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said Inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation, or continuation-in-part of any application for Letters patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of the said Assignee, its successors, legal representatives and assigns.

AND, the said Assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said Assignee as the assignee of said Inventions and the Letters Patent to be issued thereon.

Date: 7 May 2008

Masaya Takenoto
Masaya Takenoto

Date: May 7 2008

Yasuko Mori
Yasuko Mori

Date: May 7, 2008

Koichi Yamashita
Koichi Yamashita

Date: 20 April 2008

Isao Fuks
Isao Fuks

Date: 28 April 2008

Yasuyuki Gomi
Yasuyuki Gomi

Date: June 2, 2008

Michiaki Takahashi
Michiaki Takahashi