

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s)
of Inventor(s)

Hiroshi KIDO, Dai MIZUNO

Insert Name(s)
of Assignee(s)

THE UNIVERSITY OF TOKUSHIMA

Address

of 24, Shinkura-cho 2-chome, Tokushima-shi, Tokushima, Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

Title of
Invention

ANTIGEN-DRUG VEHICLE ENABLING TRANSMUCOSAL AND TRANSDERMAL
ADMINISTRATION, AND METHOD OF INDUCING MUCOSAL IMMUNITY AND MUCOSAL

Date of Signing
of Application

VACCINE AND DDS USING THE SAME

for which an application for patent in the United States has been executed by the undersigned

on _____

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date November 8, 2006

Hiroshi Kido
Hiroshi KIDO

Date November 8, 2006

Dai Mizuno
Dai MIZUNO

Date _____

Date _____

Date _____

Date _____

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)

Witness _____

Witness _____

The above application may be more particularly identified as follows:

U.S. Application Serial No. NEW Filing Date October 5, 2006

Applicant Reference Number 05-F-021US/YS Atty Docket No. 2006_1695A

Title of Invention ANTIGEN-DRUG VEHICLE ENABLING TRANSMUCOSAL AND TRANSDERMAL ADMINISTRATION, AND METHOD OF INDUCING MUCOSAL IMMUNITY AND MUCOSAL VACCINE AND DDS USING THE SAME