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5. Name/address of party to whom correspondence concerning document should be mailed: John R. Wetherell, Jr. Fish & Richardson P.C. 4350 La Jolla Village Drive, Suite 500 San Diego, CA 92122 09/582176	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
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21 June 2000
Date of Deposit

Signature

Derek W. Norwood
Typed Name of Person Signing Certificate**PATENT**
REEL: 010971 FRAME: 0709

Attorney's Docket No.: 07898-057001

Assignment of Application

WHEREAS, I (WE) Yoshiaki ISOBE, Haruhisa OGITA, Masanori TOBE,
Haruo TAKAKU, Hiroyuki MATSUI and Hideyuki TOMIZAWA of all c/o Japan
Energy Corporation, 17-35, Niizominami 3-chome, Toda-shi, Saitama 335-8502
Japan, respectively,

have invented certain new and useful improvements in:

TYPE 2 HELPER T CELL-SELECTIVE IMMUNE RESPONSE INHIBITORS

for which an application for Letters Patent was executed on _____

(Application No. _____, filed _____), and

WHEREAS, Japan Energy Corporation

(hereinafter referred to as "ASSIGNEE") having a place of business at:

10-1, Toranomom 2-chome, Minato-ku, Tokyo 105-8407 Japan

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.


I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any official of any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the

same would have been held by me (us) had this Assignment and sale not been made.

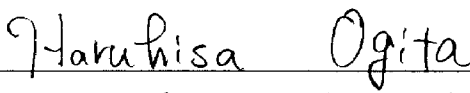
Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its legal representatives and assigns covenant and any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of FISH & RICHARDSON P.C. of 4350 La Jolla Village Drive, Suite 500, San Diego, CA 92122, U.S.A. the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: June 8, 2000


(Signature of inventor) Yoshiaki ISOBE

Date: June 8, 2000


(Signature of inventor) Haruhisa OGITA

Date: June 8, 2000

Masanori Tobe

(Signature of inventor) Masanori TOBE

Date: June 8, 2000

Haruo Takaku

(Signature of inventor) Haruo TAKAKU

Date: June 8, 2000

Hiroyuki Matsui

(Signature of inventor) Hiroyuki MATSUI

Date: June 8, 2000

Hideyuki Tomizawa

(Signature of inventor) Hideyuki TOMIZAWA