

3-1-04

A/D 581-40

10/488087  
DT15 Rec'd PCT/PTO 01 MAR 2004  
Q80072MODIFIED Form PTO-1595  
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Minami MATSUI  
Takanari ICHIKAWA  
Miki NAKAZAWA  
Motoaki SEKI  
Miki FUJITA  
Kazuo SHINOZAKI

## 2. Name and address of receiving party(ies):

RIKEN  
2-1, HiroSawa, Wako-shi, Saitama 351-0198 JapanAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

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Execution Date: February 9, 2004

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## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: February 9, 2004

A. Patent Application No.(s)  
Not yet assignedB. Patent No.(s)  
Not yet assignedAdditional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

SUGHRUE MION, PLLC

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

## 6. Total number of applications and patents involved:

1

## 7. Total fee (37 CFR 3.41): \$40.00

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## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Yoshinari Kishimoto

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March 1, 2004

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PATENT  
REEL: 015497 FRAME: 0054

Attorney's Docket No.: \_\_\_\_\_  
Assignment of Application

WHEREAS, I (WE) Minami MATSUI, Takanari ICHIKAWA,  
Miki NAKAZAWA of all c/o Yokohama Institute, Riken, 1-7-22, Suehiro-cho,  
Tsurumi-ku, Yokohama-shi, Kanagawa 230-0045 Japan,  
Motoaki SEKI, Miki FUJITA, Kazuo SHINOZAKI of all c/o Tsukuba Institute,  
Riken, 3-1-1, Koyadai, Tsukuba-shi, Ibaraki 305-0074 Japan

\_\_\_\_\_, respectively,  
have invented certain new and useful improvements in: PLANT SYSTEM FOR  
COMPREHENSIVE GENE FUNCTION ANALYSIS WITH THE USE OF  
FULL-LENGTH cDNAs

for which an application for Letters Patent was executed on February 9, 2004  
(Application No. \_\_\_\_\_, filed \_\_\_\_\_), and

WHEREAS, RIKEN  
(hereinafter referred to as "ASSIGNEE") having a place of business at: \_\_\_\_\_  
2-1, Hirosawa, Wako-shi, Saitama 351-0198 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  
therefore 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 SUGHRUE MION, PLLC, 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 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.

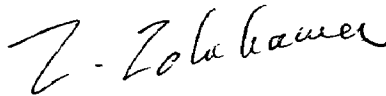
Date: February 9, 2004



(Signature of inventor)

Minami MATSUI

Date: February 9, 2004



(Signature of inventor)

Takanari ICHIKAWA

Date: February 9, 2004

M. Nakazawa

(Signature of inventor)

Miki NAKAZAWA

Date: February 9, 2004

M. Seki

(Signature of inventor)

Motoaki SEKI

Date: February 9, 2004

Miki Fujita

(Signature of inventor)

Miki FUJITA

Date: February 9, 2004

K. Shinozaki

(Signature of inventor)

Kazuo SHINOZAKI