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10-24-2005



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R SHEET

To the Honorable Commissioner of Patents and Trademarks

attached original documents or copy thereof.

1. Name of conveying party(ies)/Execution Date(s):
 [FAMILY NAME (ALL CAPS), Given Name]
TANI, Koji
 Execution Date(s): **April 25, 2005**
 Additional name(s) of conveying party(ies) attached?
 YES NO

2. Name and address of receiving party(ies)
 Name: **THE JAPAN RESEARCH INSTITUTE, LIMITED**
 Internal Address:
 Street Address: **16 Ichibancho, Chiyoda-ku**
 City:
 State: **Tokyo**
 Zip:
 Country: **JAPAN**
 Postal Code: **102-0082**
 Additional name(s) & address(es) attached? YES NO

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other:

4. Application number(s) or patent number(s):
 This document is being filed together with a new application.
 A. Patent Application No(s).
NEW
 B. Patent No.(s).
 Additional numbers attached? YES NO

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: **BIRCH, STEWART, KOLASCH & BIRCH, LLP**
 Street Address: **P.O. BOX 747**
 City: **FALLS CHURCH** State: **VA** ZIP: **22040-0747**
 Country: **USA**

6. Total number of applications and patents involved: **ONE (1)**
 7. Total fee (37 C.F.R. § 1.21(h) & 3.41): **\$40.00**
 Enclosed
 Authorized to be charged to deposit account, if no fee attached.
 8. Deposit account number: **02-2448**
 (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Signature.
 ✓ Michael K. Mutter, #29,680
 Name of Person Signing/Reg. No.

Signature
 Michael Cammarata #39,491

May 26, 2005
 Date

Total number of pages including cover sheet, attachments, and documents: **THREE (3)**

MKM/sll

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450



BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No. NEW

Filed May 26, 2005

**Insert Name(s)
of Inventor(s)**

*****(LAST NAME (ALL CAPS), First Name)*****

WHEREAS, TANI, Koji

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

**Insert Title
of Invention**

THREE-DIMENSIONAL MESH GENERATION METHOD, MAGNETIC FIELD ANALYSIS METHOD
FOR ROTATING MACHINE, THREE-DIMENSIONAL MESH GENERATOR, MAGNETIC FIELD
ANALYZER FOR ROTATING MACHINE, COMPUTER PROGRAM, AND MEMORY PRODUCT

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

**Insert Date
of Signing of
Application**

on April 25, 2005; and

**Insert Name
of Assignee**

WHEREAS, The Japan Research Institute, Limited

**Insert Address
of Assignee**

of 16 Ichibancho, Chiyoda-ku, Tokyo 102-0082 Japan

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

in any foreign countries.

**CHECK BOX
IF APPROPRIATE**

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the 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 of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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 law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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

Date April 25, 2005

Name of Inventor 田代 浩司
(signature) TANI, Koji

Date _____

Name of Inventor _____
(signature) ,

Date _____

Name of Inventor _____
(signature) ,

Date _____

Name of Inventor _____
(signature) ,

Date _____

Name of Inventor _____
(signature) ,

Date _____

Name of Inventor _____
(signature) ,