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PATENT, TRADEMARK
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JC526 U.S. PTO
09/044137

RECORDATION COVER SHEET - PATENT APPLICATION

NAME OF CONVEYING PARTY : Hideki YAMAMOTO, Mihoko KITAMURA,
Sayori SHIMOHATA, Mikio YAMAMOTO

NAME OF RECEIVING PARTY : Oki Electric Industry Co., Ltd.

ADDRESS OF RECEIVING PARTY : 7-12, Toranomon 1-chome
Minato-ku, Tokyo
JAPAN

NATURE OF CONVEYANCE : Assignment of U.S. patent application

CONVEYANCE EXECUTION DATE : February 20, 1998 and February 23, 1998

PATENT APPLICATION NO. : To be assigned

APPLICATION FILED TOGETHER
WITH THIS DOCUMENT : YES

APPLICATION EXECUTION DATE : February 20, 1998 and February 23, 1998

CORRESPONDENCE
ADDRESS : RABIN, CHAMPAGNE & LYNT, P.C.
1725 K Street, N.W., Suite 1111
Washington, D.C. 20006

ATTORNEY REFERENCE : OHG 108

TOTAL NUMBER OF PATENTS
AND APPLICATIONS INVOLVED : One

TOTAL FEE PAID : \$40.00

METHOD OF PAYMENT : ☒ Enclosed
☐ Authorized to be charged to
deposit account

FEE ENCLOSED: \$ 40.00
Please charge any further
fee to our Deposit Account
No. 18-0002

In the event there is attached hereto no check, or a check for an insufficient amount, please charge the fee to our Account No. 18-0002 and notify us accordingly.

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.

03/25/1998 BMINES
04 FC:561

00000005 10041137
Steven M. Rabin
(Registration No. 29,102)

3-19-98
Date

SMR/dmb

Total number of pages including cover sheet, attachments and document: 3

PATENT
REEL: 9057 FRAME: 0140

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Hideki YAMAMOTO, Mihoko KITAMURA and Sayori SHIMOHATA

hereinafter referred to collectively as the assignor, has invented a certain improvement relating to
~~"MORPHOLOGICAL ANALYSIS METHOD AND DEVICE AND JAPANESE LANGUAGE MORPHOLOGICAL ANALYSIS
 METHOD AND DEVICE"~~

[X] the inventor's declaration for said application being executed concurrently with the execution
 of this instrument; said application to be filed in the United States Patent and Trademark Office;

[] said application having been filed in the United States Patent and Trademark Office on

_____, authorization being hereby given to my attorneys, Steven M.
 Rabin, Thomas M. Champagne, Christopher H. Lynt and Robert H. Berdo, Jr. of RABIN, CHAMPAGNE
 & LYNT, P.C., 1725 K Street, N.W., Washington, D.C. 20006, to insert here in parentheses
 (Application Serial No. _____) the application serial number of said application
 when known;

[] said application having been filed under the Patent Cooperation Treaty on

_____, Serial No. _____, the United States of America being
 designated.

Ok Electric Industry Co., Ltd. of

AND WHEREAS 7-12, Toranomom 1-chome, Minato-ku, Tokyo, Japan

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest
 in and to said application, including any and all divisions and continuations thereof, and in and to
 said invention and any and all patents which may be granted therefor, including any and all
 renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good
 and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby
 acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's
 successors and assigns, the full and exclusive right, title and interest in and to said application,
 including any and all divisions and continuations thereof, and in and to said invention and any and all
 patents which may be granted therefor, including any and all renewals, reissues and prolongations
 thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy
 the said application, including any and all divisions and continuations thereof, and the said
 invention and any and all patents which may be granted therefor, including any and all renewals,
 reissues and prolongations thereof, with all the rights, powers, privileges and advantages in
 anywise arising from or appertaining thereto, for and during the term or terms of any and all such
 patents when granted, including any and all renewals, reissues and prolongations thereof, for the
 use and benefit of said assignee, and said assignee's successors and assigns, in as ample and
 beneficial a manner as the said assignor might or could have held and enjoyed the same, if this
 assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said
 assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said
 patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to
 issue Letters Patent on said application, and on any and all divisions and continuations thereof,
 to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 20th day of February, 1998.

WITNESSES:

ASSIGNOR:

Signature: Junji NagataSignature: Hideki YamamotoName: Junji NAGATAName: Hideki YAMAMOTO

Address: c/o Oki Electric Industry Co., Ltd.
7-12, Toranomom 1-chome, Minato-ku, Tokyo, Japan

Signature: _____

Signature: Mihoko Kitamura

Name: _____

Name: Mihoko KITAMURA

Address: _____

WITNESSES:

ASSIGNOR:

Signature: Toshiyuki SugioSignature: Sayori ShimohataName: Toshiyuki SUGIOName: Sayori SHIMOHATA

Address: c/o Oki Electric Industry Co., Ltd.
7-12, Toranomom 1-chome, Minato-ku, Tokyo, Japan

Signature: _____

Signature: _____

Name: _____

Name: _____

Address: _____

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Mikio YAMAMOTO

hereinafter referred to collectively as the assignor, has invented a certain improvement relating to
~~"MORPHOLOGICAL ANALYSIS METHOD AND DEVICE AND JAPANESE LANGUAGE MORPHOLOGICAL ANALYSIS METHOD AND DEVICE"~~

[X] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

[] said application having been filed in the United States Patent and Trademark Office on _____,

authorization being hereby given to my attorneys, Steven M. Rabin, Thomas M. Champagne, Christopher H. Lynt and Robert H. Berdo, Jr. of RABIN, CHAMPAGNE & LYNT, P.C., 1725 K Street, N.W., Washington, D.C. 20006, to insert here in parentheses (Application Serial No. _____,) the application serial number of said application when known;

[] said application having been filed under the Patent Cooperation Treaty on _____,

Serial No. _____, the United States of America being designated.

Oki Electric Industry Co., Ltd. of

AND WHEREAS 7-12, Toranomon 1-chome, Minato-ku, Tokyo, Japan,

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 23rd day of February, 1998.

WITNESSES:

ASSIGNOR:

Signature: Shuichi ItahashiSignature: Mikio YamamotoName: Shuichi ITAHASHIName: Mikio YAMAMOTO

Address: c/o University of Tsukuba, 1-1-1, Tennodai,
Tsukuba-shi, Ibaraki-ken, Japan

Signature: _____

Signature: _____

Name: _____

Name: _____

Address: _____

WITNESSES:

ASSIGNOR:

Signature: _____

Signature: _____

Name: _____

Name: _____

Address: _____

Signature: _____

Signature: _____

Name: _____

Name: _____

Address: _____

PATENT