

06-01-2004

FORM PTO-1595 (modified)

(Rev 6-93)

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Patent and Trademark Office

5-25-04

102755207

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

## 1. Name of conveying party(ies):

Michihiko WATANABE (May 21, 2004)  
 Yoshihisa TAKAHASHI (May 19, 2004)  
 Terumitsu AIBA (May 19, 2004)  
 Kimiyoshi MATSUO (May 19, 2004)  
 Shoichi HONJO (May 19, 2004)  
 Tomoo MIMURA (May 19, 2004)

Additional conveying party(ies)

NO

## 3. Nature of conveyance:

ASSIGNMENT

Execution Date:

(See Above)

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

(1) Sumitomo Electric Industries, Ltd.  
 5-33, Kitahama 4-chome, Chuo-ku  
 Osaka-shi, Osaka, JAPAN and

(2) The Tokyo Electric Power Company  
 Incorporated  
 1-3, Uchisaiwai-cho 1-chome  
 Chiyoda-ku, Tokyo, JAPAN

17510 U.S. PTO  
10/852163

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Additional name(s) &amp; address(es) attached?

NO

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

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

May 19 and 21,  
2004

A. Patent Application Number(s):

101852163

B. Patent Number(s):

Additional numbers attached? NO

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

David A. Blumenthal  
 FOLEY & LARDNER LLP  
 Washington Harbour  
 3000 K Street, N.W., Suite 500  
 Washington, D.C. 20007-5143

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

1

## 7. Total fee (37 C.F.R. § 3.41):

\$40.00

☒ Check Enclosed

Charge to deposit account

## 8. Deposit account number:

19-0741

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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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

David A. Blumenthal

Name of person signing

Signature

25 May 2004

Date

Total number of pages including cover sheet, attachments, and document: 4

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PATENT  
 REEL: 015374 FRAME: 0071

Attorney Docket No.:

U.S. Rights--Sole or Joint

**ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

*name and address of assignee*      *Sumitomo Electric Industries, Ltd.*  
*of 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, Japan and*  
*The Tokyo Electric Power Company, Incorporated*  
*of 1-3, Uchisaiwai-cho 1-chome, Chiyoda-ku, Tokyo, Japan*

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

*title of invention*      **Baking Method**

as set forth in this United States Patent Application

*check one*      ☒ executed concurrently herewith  
☐ executed on \_\_\_\_\_  
☐ Serial No. \_\_\_\_\_ Filed \_\_\_\_\_

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Attorney Docket No.:

Each of the undersigned hereby grants the firm of **FOLEY & LARDNER LLP** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

<b>NAMES AND SIGNATURES OF INVENTORS</b>		
Name: Michihiko WATANABE	Signature: <i>Michihiko Watanabe</i>	Date: May 21, 2004
Name: Yoshihisa TAKAHASHI	Signature:	Date:
Name: Terumitsu AIBA	Signature:	Date:
Name: Kimiyoshi MATSUO	Signature:	Date:
Name: Shoichi HONJO	Signature:	Date:
Name: Tomoo MIMURA	Signature:	Date:
<b>NAMES AND SIGNATURES OF WITNESSES</b>		
Name:	Signature:	Date:
Name:	Signature:	Date:

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

Attorney Docket No.:

U.S. Rights--Sole or Joint

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For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

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*of 1-3, Uchisaiwai-cho 1-chome, Chiyoda-ku, Tokyo, Japan*

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*title of invention*      **Baking Method**

as set forth in this United States Patent Application

*check one*      ☒ executed concurrently herewith  
☐ executed on \_\_\_\_\_  
☐ Serial No. \_\_\_\_\_ Filed \_\_\_\_\_

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

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Name: Michihiko WATANABE	Signature:	Date:
Name: Yoshihisa TAKAHASHI	Signature: <i>Yoshihisa Takahashi</i>	Date: May 19, 2004
Name: Terumitsu AIBA	Signature: <i>Terumitsu Aiba</i>	Date: May 19, 2004
Name: Kimiyoshi MATSUO	Signature: <i>Kimiyoshi Matsuo</i>	Date: May 19, 2004
Name: Shoichi HONJO	Signature: <i>Shoichi Honjo</i>	Date: May 19, 2004
Name: Tomoo MIMURA	Signature: <i>Tomoo Mimura</i>	Date: May 19, 2004
<b>NAMES AND SIGNATURES OF WITNESSES</b>		
Name:	Signature:	Date:
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RECORDED: 05/25/2004

PATENT  
REEL: 015374 FRAME: 0075