

9/15/03

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Atty Docket No.: 235379US90



102554986

FORM PTO-1595 1-31-92

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Toru NAKAMURA, Susumu KOBAYASHI, Hitoshi KUDO, Mikio SEI, Yuichiro YASUDA and Zhongmin FEI

2. Name and address of receiving party(ies):  
Name: MATSUSHITA ELECTRIC WORKS, LTD.  
Address: 1048, Oaza-Kadoma, Kadoma-shi, Osaka 571-8686 Japan

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of Conveyance:  
 Assignment  Merger  
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Execution Date: March 25, 25, 25, 25, 31, 2003

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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:

A. Patent Application No.(s)  
10/387,570

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

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6. Total applications and patents involved: 1

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PATENT  
REEL: 014492 FRAME: 0260

# Assignment Of Application

WHEREAS, I (WE) Toru NAKAMURA of Moriguchi-shi,

Susumu KOBAYASHI of Nishimomiya-shi,

Hitoshi KUDO of Hirakata-shi,

Mikio SEI of Neyagawa-shi,

Yuichiro YASUDA of Hikone-shi and

Zhongmin FEI of Hirakata-shi

INSERT NAMES  
AND RESIDENCE  
ADDRESSES OF  
THE INVENTORS:

\_\_\_\_\_, respectively,

INSERT TITLE  
OF INVENTION:

have invented certain new and useful improvements in: \_\_\_\_\_

"REFORMING APPARATUS AND OPERATION METHOD THEREOF"

INSERT DATE IN-  
VENTORS SIGNED  
DECLARATION:

for which an application for Letters Patent was executed on March 25, 25, 25, 25, 25 and 31, 2003

(Application No. 10/387,570 \_\_\_\_\_, filed March 14, 2003 \_\_\_\_\_), and

INSERT NAME  
AND ADDRESS OF  
COMPANY OR  
OTHER ASSIGNEE:

WHEREAS, MATSUSHITA ELECTRIC WORKS, LTD.

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

1048, Oaza-Kadoma, Kadoma-shi, Osaka 571-8686 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 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 (his) representatives 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 Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 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: <u>3/25/03</u>	<u>Toru Nakamura</u> (Signature of Inventor) TORU NAKAMURA
Date: <u>3/25/03</u>	<u>Susumu Kobayashi</u> (Signature of Inventor) SUSUMU KOBAYASHI
Date: <u>3/25/03</u>	<u>Hitoshi Kudo</u> (Signature of Inventor) HITOSHI KUDO
Date: <u>3/25/03</u>	<u>Mikio Sei</u> (Signature of Inventor) MIKIO SEI
Date: <u>3/25/03</u>	<u>Yuichiro Yasuda</u> (Signature of Inventor) YUICHIRO YASUDA
Date: <u>3/31/03</u>	<u>Fei Zhongmin</u> (Signature of Inventor) ZHONGMIN FEI
Date: _____	_____ (Signature of Inventor)
Date: _____	_____ (Signature of Inventor)

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