

MRD 4-22-98 U.S.

04-29-1998

OFFICE

Case Docket No. 970626



DEPARTMENT OF COMMERCE

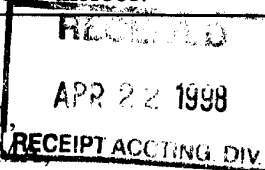
Patent and Trademark Office

CORRECTED RECORDATION COVER SHEET  
100697280  
PATENTS ONLY

To the Assistant Commissioner of Patents and Trademarks.  
Please record the attached original documents or copy thereof.

1. Name of conveying parties:

Shigeru TAKEYAMA, Takuhiro ONO, Yoshikazu KAWAUCHI,  
Kiyoshi YAMAMORI, Hiroyuki TAKAHASHI, Takuro KOYAMA,  
Mitsugu TSUYUKI and Yasushi USUI



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

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

Name: 1) Matsushita Electric Industrial Co., Ltd.; and  
2) Miyata Industry Co., Ltd.

Street Address: 1) 1006 Ohaza Kadoma, Kadoma-shi, Osaka-fu 571 Japan; and  
2) 1-1, Shimomachiya 1-chome, Chigasaki-shi,  
Kanagawa-ken 253 Japan

Additional name(s) & address(es) attached? Yes \_\_\_ No X

3. Nature of conveyance:

XX Assignment

XX Other: Submission of Corrected Recordation Cover Sheet

Execution Dates: January 8, 1998; January 8, 1998; January 8, 1998, January 12, 1998;  
January 7, 1998; January 7, 1998; January 7, 1998; and  
January 7, 1998

4. Title: CHARGING METHOD AND CHARGING STRUCTURE OF  
COMBUSTIBLE GAS AND OXIDIZER GAS, AND MATERIAL TO BE  
CHARGED BY USING THE CHARGING METHOD AND THE  
CHARGING STRUCTURE

5. Application number(s) or patent number(s): 08/873,020

Additional numbers attached? Yes \_\_\_ No X

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

Name: Armstrong, Westerman, Hattori, McLeland & Naughton  
Suite 1000  
1725 K Street, N.W.  
Washington, D.C. 20006

7. Total number of applications and patents involved: 1

8. Total fee (37 CFR 3.41). . . . . \$40.00


XX Enclosed

    Authorized to be charged to Deposit Account

9. Deposit Account No.: 01-2340

10. 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.



Date April 22, 1998

Ronald F. Naughton  
Reg. No.: 24,616

Total number of pages including cover sheet: 3

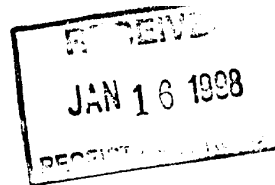
RFN/tmb

02-12-1998



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U.S. PATENT AND TRADEMARK OFFICE



Case Docket No. 970626 U.S. DEPARTMENT OF COMMERCE  
**MRD** Patent and Trademark Office  
**1-16-98** RECORDATION FORM COVER SHEET  
**PATENTS ONLY**

To the Assistant Commissioner of Patents and Trademarks.  
 Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
 Shigeru TAKEYAMA, Takuhiro ONO, Yoshikazu KAWAUCHI, Kiyoshi  
 YAMAMORI, Hiroyuki TAKAHASHI, Takuro KOYAMA, Mitsugu TSUYUKI and  
 Yasushi USUI

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

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

Name: **Matsushita Electric Industrial Co., Ltd. and  
 Miyata Industry Co., Ltd.**

Street Address: **1006 Ohaza Kadoma-shi, Osaka-fu 571 Japan and  
 1-1, Shimomachiya 1-chome, Chigasaki-shi, Kanagawa-ken 253  
 Japan**

Additional name(s) & address(es) attached? Yes \_\_\_ No X

3. Nature of conveyance: X Assignment

Execution Date: January 8, 1998, January 8, 1998, January 8, 1998,  
 January 12, 1998, January 7, 1998, January 7, 1998, January 7, 1998,  
 January 7, 1998

4. Title: **CHARGING METHOD AND CHARGING STRUCTURE OF  
 COMBUSTIBLE GAS AND OXIDIZER GAS, AND MATERIAL TO BE  
 CHARGED BY USING THE CHARGING METHOD AND THE  
 CHARGING STRUCTURE**

5. Application number(s) or patent number(s):

08/873,020

Additional numbers attached? Yes \_\_\_ No x

02/11/1998 VBROWN 00000126 08873020  
 01 FC:581 40.00 DP

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

Name: Armstrong, Westerman, Hattori, McLeland & Naughton  
Suite 1000  
1725 K Street, N.W.  
Washington, D.C. 20006

7. Total number of applications and patents involved: 1

8. Total fee (37 CFR 3.41). . . . . \$40.00

Enclosed

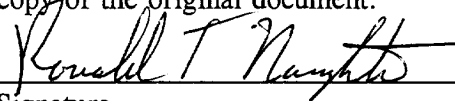
Authorized to be charged to Deposit Account

9. Deposit Account No.: 01-2340

10. 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.

Ronald F. Naughton  
Name of Person Signing

  
Signature

Date: January 16, 1998

Registration No. 24,616

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

RFN/tnp

**U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es))

Matsushita Electric Industrial Co., Ltd.  
1006 Ohaza Kadoma, Kadoma-shi, Osaka-fu 571 Japan, and  
Miyata Industry Co., Ltd.  
1-1, Shimomachiya 1-chome, Chigasaki-shi, Kanagawa-ken 253 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

CHARGING METHOD AND CHARGING STRUCTURE OF COMBUSTIBLE GAS AND  
OXIDIZER GAS, AND MATERIAL TO BE CHARGED BY USING THE CHARGING  
METHOD AND THE CHARGING STRUCTURE

(\*If the assignment is being filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on June 11, 1997, Serial No. 08/873,020.  
 (Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent 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, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Shigeru Takeyama</u> (SIGNATURE)	<u>Shigeru TAKEYAMA</u> (TYPE NAME)	<u>Jan 8, 1998</u> (DATE)
<u>Takuhiro Ono</u> (SIGNATURE)	<u>Takuhiro ONO</u> (TYPE NAME)	<u>Jan 8, 1998</u> (DATE)
<u>Yoshikazu Kawauchi</u> (SIGNATURE)	<u>Yoshikazu KAWAUCHI</u> (TYPE NAME)	<u>January 8, 1998</u> (DATE)
<u>Kiyoshi Yamamori</u> (SIGNATURE)	<u>Kiyoshi YAMAMORI</u> (TYPE NAME)	<u>Jan 12, 1998</u> (DATE)
<u>Hiroyuki Takahashi</u> (SIGNATURE)	<u>Hiroyuki TAKAHASHI</u> (TYPE NAME)	<u>Jan 7, 1998</u> (DATE)
<u>Takuro Koyama</u> (SIGNATURE)	<u>Takuro KOYAMA</u> (TYPE NAME)	<u>Jan 7, 1998</u> (DATE)
<u>Mitsugu Tsuyuki</u> (SIGNATURE)	<u>Mitsugu TSUYUKI</u> (TYPE NAME)	<u>Jan 7, 1998</u> (DATE)
<u>Yasushi Usui</u> (SIGNATURE)	<u>Yasushi USUI</u> (TYPE NAME)	<u>Jan 7, 1998</u> (DATE)

NO LEGALIZATION REQUIRED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Shigeru TAKEYAMA et al.**

Serial Number: **08/873,020**

**Assignment Division**

Filed: **June 11, 1997**

Examiner: Shirlie Simon

For: **CHARGING METHOD AND CHARGING STRUCTURE OF COMBUSTIBLE GAS AND OXIDIZER GAS, AND MATERIAL TO BE CHARGED BY USING THE CHARGING METHOD AND THE CHARGING STRUCTURE**

**REQUEST FOR CORRECTED NOTICE OF RECORDATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Date: April 22, 1998

Sir:

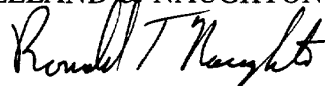
Please supply the undersigned attorney with a corrected Notice of Recordation of Assignment Document for the above-identified application. The undersigned also respectfully requests that the Patent and Trademark Office records be amended to reflect the correction.

In reviewing the Notice of Recordation of Assignment Document, we noted an error in that the **first assignee's address is incorrect**. A copy of the Notice and the Assignment are enclosed which indicates the correct **address of the first assignee**.

In the event that any fees are required in connection with this paper, please charge our Deposit Account No. 01-2340.

Respectfully submitted,

ARMSTRONG, WESTERMAN, HATTORI,  
McLELAND & NAUGHTON



Ronald F. Naughton  
Attorney for Applicants  
Reg. No. 24,616

Atty. Docket No. 970626  
1725 K Street, N.W., Suite 1000  
Washington, DC 20006  
Tel: (202) 659-2930  
Fax: (202) 887-0357  
RFN/tmb

Enclosure: Copy of Notice of Recordation and Assignment