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To the Honorable Commissioner of Patents

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original documents or copy thereof.

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1. Yoshiyuki FUTAGAMI  
2. Hideo HIRANO  
3. Hideto OKA  
4. Masahiro TSUBOKAWA

OPR/FINANCE

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

3. Nature of conveyance:

[ X ] Assignment [ ] Merger  
[ ] Security Agreement [ ] Change of Name  
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Execution Date: March 13, 2000

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

Name: Matsushita Electric Industrial Co., Ltd.

Internal Address: \_\_\_\_\_

Street Address: 1006, Oaza Kadoma, Kadoma-shi,  
Osaka 571-8501 Japan

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

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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)

09/486,877

B. Patent No.(s)

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

Name: C. Bruce Hamburg, Esq.

Internal Address: Jordan and Hamburg LLP

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City: New York State: New York Zip: 10168

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$40.00

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PATENT  
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# ASSIGNMENT

For value received, I/We Yoshiyuki Futagami, Hideo Hirano, Hideto Oka,  
and Masahiro Tsubokawa

residing respectively at Kusatsu-shi, Shiga JAPAN; Kusatsu-shi, Shiga JAPAN;  
Koka-gun, Shiga JAPAN; and Kusatsu-shi, Shiga JAPAN

hereby sell, assign, and transfer to

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

a corporation existing under the laws of Japan

located at 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 JAPAN

and its successors, assigns, and legal representatives, the entire right, title, and  
interest for all countries including the United States of America, in and to  
certain inventions relating to

"SLIDING ELEMENT AND REFRIGERATION COMPRESSOR  
EMPLOYING SAME"

described in an application for Letters Patent of the United States,  
executed by me/us on this date, and all patents which may be granted therefor, and  
all divisions, reissues, continuations and extensions thereof, and authorize and  
request the Commissioner of Patents and Trademarks to issue all patents on said  
improvements or resulting therefrom to said Company as assignee of the entire  
interest, and covenant that I/we have full right so to do, and agree that I/we will  
communicate to said Company or its representatives any facts known to me/us  
respecting said improvements and testify in any legal proceedings, sign all lawful  
papers, execute all divisional, continuing and reissue applications, make all rightful  
oaths and generally do everything possible to aid said Company, its successors,  
assigns, and nominees, to obtain and enforce proper protection for said invention in  
the United States.

Signature Yoshiyuki Futagami Date 13 / 3 / 2000  
Yoshiyuki Futagami

Signature Hideo Hirano Date 13 / 3 / 2000  
Hideo Hirano

Signature Hideto Oka Date 13 / 3 / 2000  
Hideto Oka

Signature Masahiro Tsubokawa Date 13 / 3 / 2000  
Masahiro Tsubokawa

Signature \_\_\_\_\_ Date \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_