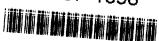
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SHEET

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.tached original document(s) or copy(ies) thereof.

1. Name of conveying party(ies):

Naoki NAKAMURA, Nobuo KAGOROKU, Takahiro

Name: Matsushita Electric Industrial Co., Ltd.

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

HASEGAKI and Kenji WATANABE

Street Address: 1006, Oaza Kadoma, Kadoma-shi,

Additional name(s) of conveying party(ies) attached? NO

**OSAKA 571-8501 JAPAN** 

3. Nature of conveyance:

Assignment

Merger

Change of Name

Additional name(s) & address(es) attached? NO

Other Execution Date: March 30, 1998

Security Agreement

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: March 30, 1998

Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? NO

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

Name: WENDEROTH, LIND & PONACK, L.L.P.

Street Address: 2033 K Street, N.W., Suite 800

City: Washington, State: DC ZIP: 20006

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. § 3.41). . . . . . . \$40.00

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9. Statement and signature.

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Charles R. Watts, Reg. No. 33,142

Name of Person Signing

April 15, 1998

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PATENT

## **ASSIGNMENT**

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration

	paid to each of the undersigned						
	Naoki NAKAMURA, Nobuo KAGOROKU, Takahiro HASEGAKI and Kenji WATANABE						
t Name(s)							
ventor(s)							
	the undersigned hereby sell(s) and assign(s) to						
t Name(s) signee(s)	Matsushita Electric Industrial Co., Ltd.						
288	of 1006, Oaza Kadoma, Kadoma-shi, OSAKA 571-8501 JAPAN						
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as						
of tion	VANE-TYPE ROTARY COMPRESSOR HAVING A BYPASS PASSAGE DEFINED IN A FRONT COVER						
of Signing	for which an application for patent in the United States has been executed by the undersigned or						
	March 30, 1998						

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, DC 20006, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

	In witness whereof, ex	ecuted by	the undersign	ed on the date(s)	opposite the unde	rsigned name(s).	
Date .	March 30, 1998	, Name	of Inventor _	haoki	nakamu	ra	
Date_		, Name	of Inventor	Robuc	Kagoloku		
Date .	March 30, 1998	, Name	of Inventor _	Jakahiro	1 faxgaki		
	March 30, 1998						
	T						
tion by	(This assignment should the Inventor(s) should b	e witnessed	l by at least tw Ichikan	o witnesses who	sign here.)	·	
	Witness	/dedebe	Kasapa				
person	Thisally came the above-nar					, before me	
	personally known as the e (they) executed the san						
SEAL				Official Signature			
				Of	ficial Title		
	The above application	may be mo	ore particularly	identified as follo	ws:		
U.S. A	Application Serial No			Filing Dat	e		
	ant Reference Number						
Title o	of Invention VANE-TYPE FRONT COV		COMPRESSOR	HAVING A BYI	PASS PASSAGE DE	EFINED IN A	

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