		Docket	No.:520.38368X00
FORM PTO-1595 R	03-30-20	OO SHEET	U.S. DEPARTMENT OF COMMERC Patent and Trademark Offi
MW 3.20.00	(		
To the Honorable Commissioner of Pata	10130200	ached original do	cuments or copy thereof.
1. Name of conveying party(ies):		2. Name and address of receivir	ng party(ies):
Sigeya KAWAMINAMI, Tatsuya WAKA OSHIMA, Minoru OKI, Tatsuo HORIE	NA, Kenichi	Name: Hitachi, Ltd.	
		Street Address: 6, Kanda Sur	ugadai 4-chome, Chiyoda-ku
			PTO
Additional name(s) of conveying party(ies) attached	:d? L Yes LX No	City: Tokyo:	S 149
3. Nature of conveyance:  Assignment		City. Tokyo.	53
☐ Security Agreement ☐ Change	of Name		63
Other		Country: Japan	
Execution Date: February 29, 2000		Additional name(s) & address(es) a	ttached? 🗆 Yes 🔯 No
4. Application number(s) or patent number	r(s):		
If this document is being filed together v		he execution date of the applicati	on is: February 29, 2000
A. Patent Application No.(s)	with a new appreaution, a	B. Patent No.(s)	on 15, 1 to 1 to 1, 20, 2000
Talent Apparation (e)		`,	
04/53/492	Additional numbers attac	hcd? Yes X No	
5. Name and address of party to whom cor concerning document should be mailed:		6. Total number of applications	and patents involved: 1
Name: ANTONELLI, TERRY, STOUT	Γ & KRAUS, LLP	7. Total fee (37 CFR 3.41)	\$40.0
Internal Address:		Enclosed	
		Any deficiencies may be Authorized to be charged	
Street Address: 1300 North Seventeentl	h Street	8. Deposit account number: 01	-2135
Suite 1800		(Attach duplicate copy of this page if paying by deposit account)	
City: Arlington State: VA Z	Zip: 22209		
•	DO NOT USE	THIS SPACE	
9. Statement and signature.  To the best of my knowledge and be	belief, the foregoing infor	rmation is true and correct and a	ny attached copy is a true copy
of the original document.			
Alan E. Schiavelli			March 20, 2000
Name of Person Signing Attorney Registration No. 32,08	Signature		Date
Total number of pages including cover sheet, attach.	ments, and document: 2		
OMB No. 0651-0011 (exp. 4/94) 981 1953 1953 24 25 25 26 26 26 26 26 26 26 26 26 26 26 26 26			
72000			
03/29/200 03/29/200		P	ATENT

PATENT REEL: 010637 FRAME: 0801

Date Signed

## **ASSIGNMENT** (譲渡証)

NITTO IPO TOKYO

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

## ROTARY PISTON COMPRESSOR AND REFRIGERATING EQUIPMENT

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said Interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

Signed on the date(s) indicated aside signatures:

INVENTOR(S)

RECORDED: 03/20/2000

	(発明者フルネームサイン)	(署名日)
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6)		
7)	·	
8)		
9)		
10)		

PATENT REEL: 010637 FRAME: 0802