

04-26-2006



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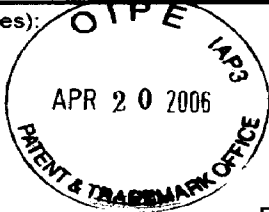
Attorney Docket No. 520.46062X00

103226253

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

1. Name of conveying party(ies):

Hirokatsu KOHSOKABE  
Kazuto HIGA  
Kenji TOJO  
Daisuke KUBOI



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

3. Nature of conveyance/ Execution Date: 2/24/06; 3/12/06;  
3/01/06; 3/31/06.

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other

2. Name and address of receiving party(ies)

Name: **Hitachi Air Conditioning Systems Co., Ltd.**  
**The Tokyo Electric Power Company,**  
**Incorporated**

Street Address: 16-1, Kaigan 1-Chome, Minato-ku, Tokyo,  
Japan  
1-3, Uchisaiwai-cho 1-chome,  
Chiyoda-ku, Tokyo, Japan

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

A. Patent Application No.(s)

11/387,908

☐ This document is being filed together with a new application.

B. Patent Registration No.(s)

Additional number(s) attached ☐ Yes ☒ No

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

Name: **ANTONELLI, TERRY, STOUT & KRAUS, LLP**

Internal Address:

**1300 NORTH 17<sup>TH</sup> STREET - SUITE 1800**

City: **ARLINGTON** State: **VA** Zip **22209**

Phone Number: (703) 312-6600

Facsimile Number: (703) 312-6666

Email Address: email@antonelli.com

6. Total number of applications and patents involved **1**

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

- ☒ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

8. Payment Information:

a. Credit Card Last 4 numbers: **1032**  
Expiration date: **06/06**

b. Deposit account number: 01-2135

Authorized User Name: Ronald J. Shore

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9. 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.*

Alan E. Schiavelli, Reg#32,087

Name of Person Signing

Signature

04/21/2006 JADD01 00000097 11387908

04/20/06

02 FC:0021

Date

40.00 OF

Total number of pages including cover sheet, attachments, and document: **2**

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

# ASSIGNMENT

( 譲渡証 )

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to the below named inventor(s), citizens of Japan by Hitachi Air Conditioning Systems Co., Ltd., and The Tokyo Electric Power Company, Incorporated, corporations organized under the laws of Japan, located at 16-1, Kaigan 1-Chome, Minato-ku, Tokyo, Japan, and 1-3, Uchisaiwai-cho 1-chome, Chiyoda-ku, Tokyo, Japan respectively, receipt of which is hereby acknowledged, we, the below named inventor(s), do hereby sell and assign to said Hitachi Air Conditioning Systems Co., Ltd., and The Tokyo Electric Power Company, Incorporated. their successors and assigns, all our right, title and interest, in and for the United States of America, in and to

## HERMETIC TYPE SCROLL COMPRESSOR AND REFRIGERATING AND AIR-CONDITIONING APPARATUS

invented by us and described in the application for United States Letters Patent therefore, executed on even date herewith, and all United States Letters Patent which may be granted therefore, 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 Air Conditioning Systems Co., Ltd., and The Tokyo Electric Power Company, Incorporated. Their 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 us if this assignment and sale had not been made;

And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said 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 we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Air Conditioning Systems Co., Ltd., and The Tokyo Electric Power Company, Incorporated.

Signed on the date(s) indicated aside signatures:

INVENTOR (S)  
(発明者フルネームサイン)

Date Signed  
(署名日)

1) <u>Shirokatsu Kohsokabe</u>	<u>2 / 24 / 06</u>
2) <u>Kazuto Higa</u>	<u>3 / 12 / 06</u>
3) <u>Kenji Toji</u>	<u>3 / 01 / 06</u>
4) <u>Daisuke Kuboi</u>	<u>3 / 31 / 06</u>
5) _____	_____
6) _____	_____
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____

PATENT

RECORDED: 04/20/2006

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