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102441519

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

## 1. Name of conveying party(ies):

NOZAKI, TSUTOMU  
ABE, NOBUO  
KATO, KENSUKE  
WATANABE, TAKEO

4-30-03

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

Name: **HITACHI HOME & LIFE SOLUTIONS, INC.**

Street Address: **Hitachi Atago Bldg. ,15-12, Nishi-Shimbashi 2-chome, Minato-ku, Tokyo, Japan**

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

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_Additional name(s) & address(es) attached? ☐ Yes ☒ NoExecution Date: **Feb. 27, 2003; March 24, 2003.**

## 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: **Feb. 27, 2003; Mar. 24, 2003.**

## A. Patent Application No.(s)

10425931

## 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 Seventeenth Street  
Suite 1800  
Arlington, VA 22209  
USA**

City: State: Zip:

6. Total number of applications and patents involved **1**7. Total fee (37 CFR 3.41)..... **\$40.00**☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

**01-2135**

(Attach duplicate copy of this page if paying by deposit account)

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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****04/30/2003**

Name of Person Signing

Signature

Date

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

Mail documents to be recorded with required cover sheet information to:  
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**PATENT**  
**REEL: 014028 FRAME: 0346**

# ASSIGNMENT

( 譲 渡 証 )

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 Home & Life Solutions, Inc., a corporation organized under the laws of Japan, located at Hitachi Atago Bldg., 15-12, Nishi Shimbashi 2-chome, Minato-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Home & Life Solutions, Inc., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

## HERMETIC TYPE COMPRESSOR

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 Home & Life Solutions, Inc., 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 Home & Life Solutions, Inc.

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>Tsutomu Nozaki</u>	<u>2/27/2003</u>
2)	<u>Nobuo Abe</u>	<u>2/27/2003</u>
3)	<u>Kensuke Kato</u>	<u>2/27/2003</u>
4)	<u>Takeo WATANABE</u>	<u>3/24/2003</u>
5)	<u>                                </u>	<u>                                </u>
6)	<u>                                </u>	<u>                                </u>
7)	<u>                                </u>	<u>                                </u>
8)	<u>                                </u>	<u>                                </u>
9)	<u>                                </u>	<u>                                </u>
10)	<u>                                </u>	<u>                                </u>

RECORDED: 04/30/2003

PATENT  
REEL: 014028 FRAME: 0347