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U.S. Department of Commerce

Patents & Trademark Office

Attorney Docket No. P107301-00005

Date: March 22, 2001



To the Assistant Commissioner of Patents Please record the attached original documents or copy thereof Name and address of receiving party(ies): 1. Name of conveying party(ies) Shuzo TAKABATAKE; Kunihiko NAKAJIMA; Kenichi SAITOU; Name: KAWASAKI THERMAL ENGINEERING CO., LTD. Hideharu ARAI; Masoumi OHTA Address: 1000, Aoji-cho, Kusatsu-shi, Shiga, Japan Additional name(s) of conveying party(ies) attached? Additional name(s) & address(es) attached? ☐ Yes ☑ No ☐ Yes ☑ No 3. Nature of conveyance: Merger Security Agreement ☐ Change of Name Other _ Execution Date: March 16, 2001 4. Application number(s) or patent number(s): 098/3865 If this document is being filed together with a new application, the execution date of the application is: March 16, 2001 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached?

Yes

No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: One Name: Arent Fox Kintner Plotkin & Kahn PLLC 7. Total fee (37 CFR 3.41)...... \$ 40.00 Street Address: 1050 Connecticut Avenue, N.W., Suite 600 Any additional fees are authorized to be charged to Washington, D.C. 20036-5339 deposit account 03/26/2001 MWOLDER1 00000010 09813865 8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by 40.00 OP 05 FC:581 deposit account) DO NOT USE THIS SPACE 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. March 22, 2001 George E. Oram, Jr. Date Name of Person Signing Reg. No. 27,931

> PATENT REEL: 011635 FRAME: 0136

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

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC

Nikaido, Marmelstein, Murray & Oram Intellectual Property Group

Docket	No.	

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

KAWASAKI THERMAL ENGINEERING CO., LTD. residing at 1000, Aoji – cho,

Kusatsu – shi, Shiga, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

ABSORPTION REFRIGERATOR

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

(Arent Fox Kintner Plotkin & Kahn, PLLC is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)

____, Serial No. _____

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

16/3/01 Shuzo Takabatake (TYPE NAME) (DATE) Kunihiko Nakajima 16/3/01(TYPE NAME) (DATE) 16/3/01 Kenichi Saitou (TYPE NAME) (DATE) Hideharu Arai 16/3/01 (TYPE NAME) (DATE) Masuomi Ohta 16/3/01 marcorni (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE)

(TYPE NAME)

NO LEGALIZATION REQUIRED

(SIGNATURE)

NO LEGALIZATION REQUIRES

RECORDED: 03/22/2001

*filed on

PATENT REEL: 011635 FRAME: 0137

(DATE)

[Insert ASSIGNEE's

Name(s) Address(es)]

[Title of Invention]

[*If the assignment is being filed after the filing of the application, this section must be completed]

[Signature(s)]