

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Nobumi INO		10/24/2008
Takayuki KISHI		10/24/2008
RECEIVING PARTY DATA		
Name:	Mayekawa Mfg. Co., Ltd.	
Street Address:	14-15, Botan 3-chome	
City:	Koto-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	135-8482	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	12293809	
CORRESPONDENCE DATA		
Fax Number:	(703)726-6024	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	703-726-6020	
Email:	mail@rkmllegalgroup.com	
Correspondent Name:	Marc A. Rossi	
Address Line 1:	P.O. Box 826	
Address Line 4:	Ashburn, VIRGINIA 20146-0826	
ATTORNEY DOCKET NUMBER:	TAMA:013	
NAME OF SUBMITTER:	Michelle Morgan	
Total Attachments: 1		
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REEL: 021793 FRAME: 0009

*** ASSIGNMENT ***

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt of which is hereby acknowledged, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to:

Name: Mayekawa Mfg. Co., Ltd

Address 14-15, Botan 3-chome, Koto-ku, Tokyo 135-8482 Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as:

Title: VAPOR COMPRESSION REFRIGERATING CYCLE, CONTROL METHOD THEREOF, AND REFRIGERATING APPARATUS TO WHICH THE CYCLE AND THE CONTROL METHOD ARE APPLIED

and identified by the Assignee as 06MA-11US and ATTORNEY DOCKET NUMBER TAMA:013, for which the undersigned has (have) executed and filed an application for patent in the United States of America on the date and now designated as U.S. Patent Application Serial No. 12/293,809.

The undersigned hereby agree(s) to: (1) execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient; (2) execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference; (3) execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention of Protection of Industrial Property or similar agreements; and (4) 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 applications or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned have full right to convey the entire interest herein assigned, and that the undersigned has (have) not executed and will not execute any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of ROSSI, KIMMS & McDOWELL LLP the power to insert on this assignment any further identification, including but not limited to the ATTORNEY DOCKET NUMBER, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the signature(s) of the undersigned:

	Print Name	Date	Signature
(1)	<u>NOBUMI INO</u>	<u>10/24/2008</u> Month/Day/Year	<u>Nobumi Ino</u>
(2)	<u>TAKAYUKI KISHI</u>	<u>10/24/2008</u> Month/Day/Year	<u>Takayuki Kishi</u>
(3)	_____	_____ Month/Day/Year	_____
(4)	_____	_____ Month/Day/Year	_____
(5)	_____	_____ Month/Day/Year	_____
(6)	_____	_____ Month/Day/Year	_____
(7)	_____	_____ Month/Day/Year	_____

This assignment should preferably be signed before: a Notary Public if within the United States of America; a U.S. Consul if outside the United States of America; or before at least two witnesses. Witnessed by:

(1)	<u>TOSHIKAZU SABUSAWA</u>	<u>10/27/2008</u> Month/Day/Year	<u>Toshikazu Sabusawa</u>
(2)	<u>HISATAKA ASAMI</u>	<u>10/27/2008</u> Month/Day/Year	<u>Hisataka Asami</u>

PATENT

RECORDED: 11/06/2008

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