

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Noriyuki MATSUKURA</td> <td>09/03/2012</td> </tr> <tr> <td>Kenji UEDA</td> <td>09/03/2012</td> </tr> <tr> <td>Seiichi OKUDA</td> <td>09/03/2012</td> </tr> <tr> <td>Tatsuru NAGAI</td> <td>09/03/2012</td> </tr> </tbody> </table>		Name	Execution Date	Noriyuki MATSUKURA	09/03/2012	Kenji UEDA	09/03/2012	Seiichi OKUDA	09/03/2012	Tatsuru NAGAI	09/03/2012
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RECEIVING PARTY DATA											
Name:	MITSUBISHI HEAVY INDUSTRIES, LTD.										
Street Address:	16-5, Konan 2-chome, Minato-ku										
City:	Tokyo										
State/Country:	JAPAN										
Postal Code:	108-8215										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13640349</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13640349						
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Application Number:	13640349										
CORRESPONDENCE DATA											
Fax Number:	2028221111										
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Total Attachments: 1 source=Assignment#page1.tif											

OP \$40.00 13640349

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

(Insert ASSIGNEE'S Name(s) Address(es))

mitsubishi heavy industries, LTD.
of 16-5, Konan 2-chome, Minato-ku, Tokyo 108-8215 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

(Title of Invention)

TURBO REFRIGERATION UNIT, CONTROL DEVICE THEREFOR, AND CONTROL METHOD THEREFOR

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

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

* filed on _____ Serial No. _____

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, 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 the application and any continuation, 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, divisional, 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).

(Signatures)

<u>Noriyuki Matsukura</u> (Signature)	<u>Noriyuki MATSUKURA</u> (Type Name)	<u>SEP. - 3. 2012</u> (Date)
<u>Kenji Ueda</u> (Signature)	<u>Kenji UEDA</u> (Type Name)	<u>SEP. - 3. 2012</u> (Date)
<u>Seiichi Okuda</u> (Signature)	<u>Seiichi OKUDA</u> (Type Name)	<u>SEP. - 3. 2012</u> (Date)
<u>Tatsuru Nagai</u> (Signature)	<u>Tatsuru NAGAI</u> (Type Name)	<u>SEP. - 3. 2012</u> (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)

NO LEGALIZATION REQUIRED

PATENT