

PATENT ASSIGNMENT COVER SHEET

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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>YUSUKE SHIMAZU</td> <td>01/16/2014</td> </tr> <tr> <td>KEISUKE TAKAYAMA</td> <td>01/23/2014</td> </tr> <tr> <td>MASAYUKI KAKUDA</td> <td>01/20/2014</td> </tr> <tr> <td>HIDEAKI NAGATA</td> <td>01/21/2014</td> </tr> <tr> <td>TAKESHI HATOMURA</td> <td>01/20/2014</td> </tr> </tbody> </table>		Name	Execution Date	YUSUKE SHIMAZU	01/16/2014	KEISUKE TAKAYAMA	01/23/2014	MASAYUKI KAKUDA	01/20/2014	HIDEAKI NAGATA	01/21/2014	TAKESHI HATOMURA	01/20/2014
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Application Number:	14236956												
CORRESPONDENCE DATA													
Fax Number:	(703)707-9112												
Phone:	703 707 9110												
Email:	POSZ_Mailbox@poszlaw.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	POSZ LAW GROUP, PLC												
Address Line 1:	12040 SOUTH LAKES DRIVE												
Address Line 2:	SUITE 101												
Address Line 4:	RESTON, VIRGINIA 20191												
ATTORNEY DOCKET NUMBER:	129A_120_TN												
NAME OF SUBMITTER:	DAVID G. POSZ												

Signature:	/David G. Posz/
Date:	02/04/2014
Total Attachments: 2 source=_Assignment_129A_120TN_2pp#page1.tif source=_Assignment_129A_120TN_2pp#page2.tif	

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby, assign(s), sell(s) and transfer(s) to

Mitsubishi Electric Corporation, having a principal place of business at 7-3, Marunouchi 2-chome,
Chiyoda-ku, Tokyo 100-8310 Japan

as Assignee, and its successors, assigns or other legal representatives, the entire right, title and interest, in the United States of America, and its territories, dependencies and possessions, to certain inventions known as

REFRIGERATION CYCLE DEVICE

described in an application for Letters Patent of the United States executed

_____ on even date herewith

_____ as U.S. Application Serial No. _____

_____ filed on _____

as well as any and all continuations, divisions, and reissues of said application and all Letters Patents that may be granted therefor. The undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent or Letters Patents to said Assignee.

The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing, maintaining and enforcing patents for said inventions and for vesting title thereto in said Assignee.

The undersigned authorize(s) and empower(s) said Assignee to invoke and claim the benefit of the right of priority provided under any and all international conventions and treaties in respect of said inventions, as may be necessary in connection with said application.

The undersigned also authorize(s) Posz Law Group, PLC to insert hereon any further identification that may be necessary or desirable for recordation of this document.

Yusuke Shimazu

Inventor 1: Yusuke SHIMAZU

January 16, 2014

Date

Witness

Keisuke TAKAYAMA

Inventor 2: Keisuke TAKAYAMA

January 23, 2014

Date

Witness

Masayuki KAKUDA

Inventor 3: Masayuki KAKUDA

January 20, 2014

Date

Witness

Hideaki Nagata

Inventor 4: Hideaki NAGATA

January 21, 2014

Date

Witness

☒ Additional Inventor(s) is (are) listed on the attached sheet which is incorporated herein by reference.

Takeshi Hatomura
Inventor 5: Takeshi HATOMURA

January 28, 2014
Date

Witness

Inventor 6:

Date

Witness

Inventor 7:

Date

Witness

Inventor 8:

Date

Witness

Inventor 9:

Date

Witness