PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee's Address to 16-5, Konan 2-chome, Minato-ku Tokyo 108-8215 Japan previously recorded on Reel 022454 Frame 0620. Assignor(s) hereby confirms the assignment.	

CONVEYING PARTY DATA

Name	Execution Date
Takehiro ADACHI	01/23/2009
Koji NAKANO	01/26/2009
Takashi NAKAGAMI	01/26/2009
Makoto HATTORI	01/20/2009
Kazuki NIWA	01/20/2009
Takayuki TAKASHIGE	01/20/2009

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

Property Type	Number
Application Number:	12442635

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PATENT REEL: 022531 FRAME: 0475 P \$40.00 12442635

500831832

ATTORNEY DOCKET NUMBER:	090310
NAME OF SUBMITTER:	Stephen G. Adrian
Total Attachments: 3 source=090310_Original_Trans#page1.tif source=090310_Original_Trans#page2.tif source=090310_Assignment#page1.tif	

PATENT REEL: 022531 FRAME: 0476

PATENT ASSIGNMENT

Electronic Version v1.1

03/26/2009 500818050

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Takehiro ADACHI	01/23/2009
Koji NAKANO	01/26/2009
Takashi NAKAGAMI	01/26/2009
Makoto HATTORI	01/20/2009
Kazuki NIWA	01/20/2009
Takayuki TAKASHIGE	01/20/2009

RECEIVING PARTY DATA

Name:	MITSUBISHI HEAVY INDUSTRIES
Street Address:	16-5, Konan 2-Chome, Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	211-8588

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12442635

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USPTO 3/30/2009 12:42:26 PM PAGE 5/005 Fax Server TO:WESTERMAN, HATTORI, DANIELS & ADRIAN LLP COMPANY:1250 CONNECTICUT AVENUE N

NAME OF SUBMITTER: Stephen G. Adrian Total Attachments: 1 source=090310_Assignment#page1.tif

PATENT
PAGE 5/5 * RCVD AT 3/30/2009 12:39:55 PM [Eastern Daylight Time] * SVR RIGHTFAX/0 * DNIS:1 * CSID:USPTO * DURATION (mm-ss):00-47
REEL: 022531 FRAME: 0478

U.S. ASSIGNMENT

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

Docket No.

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

MITSUBISHI HEAVY INDUSTRIES, LTD.

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)

INVERTER SYSTEM FOR ON-VEHICLE AIR CONDITIONER

(*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)

Takehvir adachi	Takehiro ADACHI	Jan. 23. 2009
(Signature)	(Type Name)	(Date)
Rogi Nakano (Signature)	Koji NAKANO	Jan. 26 2009
· -	(Type Name)	(Date)
Takashi Nakagami	Takashi NAKAGAMI	Jan. 26, 2009
(Signature)	(Type Name)	(Date)
makert Hills	Makoto HATTORI	Jan. 20, 2009
(Signature)	(Type Name)	(Date)
Mazuki Minar (Signature)	(Type Name)	Jan. 20, 2009 (Date)
Takazuki Takashi'ge (Signature)	Takayuki TAKASHIGE (Type Name)	Jan, 20, 200 9 (Date)

NO LEGALIZATION REQUIRED

RECORDED: 04/10/2009

PATENT REEL: 022531 FRAME: 0479