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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masashi FUJITSUKA	02/20/2012
Hiroshi ENOMOTO	02/20/2012
Motohiko KAWAGISHI	02/20/2012
Kazuhiko KAWAJIRI	02/20/2012
Minoru SATO	02/20/2012
Shunkei SUZUKI	02/20/2012

RECEIVING PARTY DATA

Name:	Mitsubishi Electric Corporation
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City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-8310

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13496245

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	396102US2PCT

PATENT REEL: 027867 FRAME: 0436 \$40.00 13496

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NAME OF SUBMITTER:	Leonie Djeudjang
Total Attachments: 2 source=396102USAssignment#page1.tif source=396102USAssignment#page2.tif	

PATENT REEL: 027867 FRAME: 0437

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS

WHEREAS, I (W	Masashi FUJIISUKA, c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome,
	Chiyoda-ku, Tokyo 100-8310 Japan
	Hiroshi ENOMOTO, c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome,
	Chiyoda-ku, Tokyo 100-8310 Japan,
	Motohiko KAWAGISHI, c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome,
	Chiyoda-ku, Tokyo 100-8310 Japan,
	Kazuhiko KAWAJIRI, c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome,
	Chiyoda-ku, Tokyo 100-8310 Japan,
,	Minoru SATO, c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome,
	Chiyoda-ku, Tokyo 100-8310 Japan, and
	Shunkei SUZUKI, c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome,
	Chiyoda-ku, Tokyo 100-8310 Japan
	, respective
have invented cer	ain new and useful improvements in: <u>Heat-Accumulating Hot-Water-Supplying Air Conditioner</u>
(Application No.	, filed), ar
WHEREAS,	Mitsubishi Electric Corporation
(harainaftar rafan	d to as "ASSIGNEE") having a place of business at:
(HEI EILINTIEL LEIEN	a to as Assigned) having a place of dusiness at

INSERT NAME
AND ADDRESS OF
COMPANY OR
COMPANY ASSEMBLE

INSERT TO

7-3. Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: February 20, 20/2	^	Nasashi Fujitsuka
·	(Signature of Inventor)	Masashi FUJITSUKA
Date: February 20, 2012	. 1	Hiroshi Enomoto
·	(Signature of Inventor)	Hiroshi ENOMOTO
Date: Feb 20, 20/2		Motohiko Kawapishi
	(Signature of Inventor)	Motohiko KAWAGISHI
Date: February 20, 2012		Kazuhiko Kawajiri
,	(Signature of Inventor)	Kazuhiko KAWAJIRI
Date: T-ethany 20, 2012		Minoru Sato
·	(Signature of Inventor)	Minoru SATO
Date: February 20, 20/2		Shunkei Suzuki
,	(Signature of Inventor)	Shunkei SUZUKI

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