

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hiroyuki KAWANO</td> <td>05/10/2007</td> </tr> <tr> <td>Tatsuki OKAMOTO</td> <td>05/10/2007</td> </tr> <tr> <td>Toshirou NAKASHIMA</td> <td>05/18/2007</td> </tr> <tr> <td>Kazuo TAKASHIMA</td> <td>05/17/2007</td> </tr> </tbody> </table>		Name	Execution Date	Hiroyuki KAWANO	05/10/2007	Tatsuki OKAMOTO	05/10/2007	Toshirou NAKASHIMA	05/18/2007	Kazuo TAKASHIMA	05/17/2007
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RECEIVING PARTY DATA											
Name:	MITSUBISHI ELECTRIC CORPORATION										
Street Address:	7-3, Marunouchi 2-chome, Chiyoda-ku										
City:	Tokyo										
State/Country:	Japan										
Postal Code:	100-8310										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11754493</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11754493						
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Application Number:	11754493										
CORRESPONDENCE DATA											
Fax Number:	(703)413-2220										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	Elizabeth A Chaston										
Total Attachments: 2 source=307301USAssignment#page1.tif											

OP \$40.00 11754493

307301US2

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS

WHEREAS, I (WE) Hiroyuki KAWANO, Tatsuki OKAMOTO, Toshirou NAKASHIMA, and Kazuo TAKASHIMA
all of c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-
8310 Japan

 _____, respectively,

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: RADIANT-TEMPERATURE MEASUREMENT DEVICE,
LIGHT-SOURCE TEMPERATURE CONTROL DEVICE, IMAGE PROJECTION APPARATUS AND RADIANT-
TEMPERATURE MEASUREMENT METHOD

(Application No. _____, filed _____), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, Mitsubishi Electric Corporation
 (hereinafter referred to as "ASSIGNEE") having a place of business at: 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 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.

12/04

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, P.C. 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: May 10, 2007

Hiroyuki Kawano
(Signature of Inventor) Hiroyuki KAWANO

Date: May 10, 2007

Tatsuki Okamoto
(Signature of Inventor) Tatsuki OKAMOTO

Date: May 18, 2007

Toshiro Nakashima
(Signature of Inventor) Toshiro NAKASHIMA

Date: May 17, 2007

Kazuo Takashima
(Signature of Inventor) Kazuo TAKASHIMA

Date: _____

~~Kazuo Takashima~~
(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314