

## PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
Shunichi SEKIGUCHI	12/18/2007
Shuichi YAMAGISHI	12/18/2007
Yoshimi MORIYA	12/20/2007
Yoshihisa YAMADA	12/18/2007
Kohtaro ASAI	12/21/2007
Tokumichi MURAKAMI	12/21/2007
Yuichi IDEHARA	12/18/2007

## 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

Property Type	Number
Application Number:	11928549

## CORRESPONDENCE DATA

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PATENT

500461565

REEL: 020493 FRAME: 0950

OP \$40.00 11928549

NAME OF SUBMITTER:

Anna Cejka

Total Attachments: 1

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## ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, Shunichi SEKIGUCHI, Shuichi YAMAGISHI, Yoshimi MORIYA, Yoshihisa YAMADA, Kohtaro ASAI, Tokumichi MURAKAMI and Yuichi IDEHARA hereby sells, assigns and transfers to

MITSUBISHI ELECTRIC CORPORATION  
of 7-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

(hereinafter called the Assignee), its successors and assigns, the entire right, title, and interest in and to:

- (i) the application for United States Letters Patent entitled IMAGE ENCODING DEVICE, IMAGE DECODING DEVICE, IMAGE ENCODING METHOD AND IMAGE DECODING METHOD which was executed by the undersigned on the dates indicated below or was filed on October 30, 2007 and accorded Serial No. 11/928,549 (hereinafter called the Application);
- (ii) any and all inventions and improvements which are described in the Application;
- (iii) any and all United States Letters Patents which may be granted on the Application (hereinafter called Patent);
- (iv) any and all divisions, continuations, substitutes, reexaminations, reissues, or extensions of the Application or Patent; and
- (v) all benefits under the International Convention for the Protection of Industrial Property.

Said Assignee of said patent application and the attorneys appointed to prosecute said patent application are authorized to insert in this instrument the filing date and serial number of said application.

The Commissioner of Patents and Trademarks is authorized to issue any and all of said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, or reissue patent applications; execute all additional assignments and other writings, including reexamination papers; and provide all reasonable assistance requested by the Assignee to secure and maintain appropriate patent protection.

## INVENTOR(S):

## DATE

(Shunichi SEKIGUCHI)	<u>Shunichi Sekiguchi</u>	<u>Dec. 18, 2007</u>
(Shuichi YAMAGISHI)	<u>Shuichi Yamagishi</u>	<u>Dec. 18, 2007</u>
(Yoshimi MORIYA)	<u>Yoshimi Moriya</u>	<u>Dec. 20, 2007</u>
(Yoshihisa YAMADA)	<u>Yoshihisa Yamada</u>	<u>Dec. 18, 2007</u>
(Kohtaro ASAI)	<u>K.A. Dec. 21, 2007</u> <u>Tokumichi Murakami</u> <u>Kohtaro Asai</u>	<u>Dec. 21, 2007</u> <u>K.A. Dec. 21, 2007</u>
(Tokumichi MURAKAMI)	<u>Tokumichi Murakami</u>	<u>Dec. 21, 2007</u>
(Yuichi IDEHARA)	<u>Yuichi Idehara</u>	<u>Dec. 18, 2007</u>

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