

10-23 02

A/D 581-40

DT12 Rec'd PCT/PTO 23 OCT 2002

Atty. Docket No.: 0054-0264P

Page 1 of 1

RECORDATION FORM CO

04-15-2003

To the Honorable Commissioner of Patents  
Please record the attached original document



102419727

1. Name of conveying party(ies):  
[FAMILY NAME (ALL CAPS), Given Name]  
**MITSUMOTO, Masashi**  
**OKADA, Takamitsu**  
**FUJISAKA, Takahiko**  
**KOSUGE, Yoshio**  
**KAI, Koichi**  
 Additional name(s) of conveying party(ies) attached?  
 YES  NO

2. Name and address of receiving party(ies)  
 Name: **MITSUBISHI DENKI KABUSHIKI KAISHA**  
 Internal Address:  
 Street Address: **2-3, Marunouchi 2-chome, Chiyoda-ku**  
 City: **TOKYO** State: ZIP:  
 Country: **JAPAN** Postal Code: **100-8310**  
 Additional name(s) & address(es) attached?  YES  NO

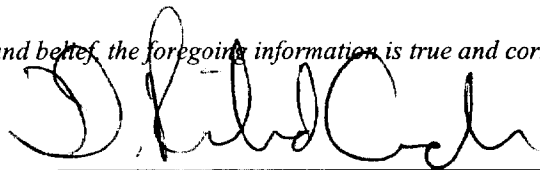
3. Nature of conveyance:  
 Assignment  Merger  
 Execution Date: **July 15, 2002, July 15, 2002, July 26, 2002, July 15, 2002 and July 17, 2002, respectively**

4. Application number(s) or patent number(s):  
 If this document is being filed together with a new application, the execution date of the application is:  
**July 15, 2002, July 15, 2002, July 26, 2002, July 15, 2002 and July 17, 2002, respectively**  
 A. Patent Application No(s). **New** **10258279** | B. Patent No.(s).  
 Additional numbers attached?  YES  NO

5. Name and address of party to whom correspondence concerning document should be mailed:  
 Name: **BIRCH, STEWART, KOLASCH & BIRCH, LLP**  
 Street Address: **P.O. BOX 747**  
 City: **FALLS CHURCH** State: **VA** ZIP: **22040-0747**  
 Country: **USA**

6. Total No. of applications/patents involved: **One (1)**  
 7. Total fee (37 C.F.R. § 3.41): **\$40.00**  
 Enclosed  
 Authorized to be charged to deposit account, **if no fee attached.**  
 8. Deposit account number: **02-2448**  
 (Attach triplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*  
**D. Richard Anderson, #40,439**   
 Name of Person Signing/Reg. No. Signature Date **October 23, 2002**

Total number of pages including cover sheet, attachments, and document: **Two (2)**

## 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, Masashi MITSUMOTO, Takamitsu OKADA, Takahiko FUJISAKA, Yoshio KOSUGE, and Koichi KAI hereby sells, assigns and transfers to

MITSUBISHI DENKI KABUSHIKI KAISHA  
of 2-3, 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 Distance and Speed Measuring Method and Radar Signal Processing Apparatus which was executed by the undersigned on \_\_\_\_\_ or was filed on October 22, 2002 and accorded Serial No. New (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
(Masashi MITSUMOTO) <u>Masashi Mitsumoto</u>	<u>July 15, 2002</u>
(Takamitsu OKADA) <u>Takamitsu Okada</u>	<u>July 15, 2002</u>
(Takahiko FUJISAKA) <u>Takahiko Fujisaka</u>	<u>July 26, 2002</u>
(Yoshio KOSUGE) <u>Yoshio Kosuge</u>	<u>July 15, 2002</u>
(Koichi KAI) <u>Koichi Kai</u>	<u>July 17, 2002</u>

PATENT