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102293714

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Toru Ishii, Motoi Nakanishi, and Tetsu Nishimura

11/21/02

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Murata Manufacturing Co., Ltd.

Internal Address: _____

Street Address:

Murata Manufacturing Co., Ltd.
(A170) Intellectual Property Department
26-10, Tenjin 2-chome, Nagaokakyo-shi

City: Kyoto-fu

State: Japan

Zip: 617-8555

Additional name(s) & address(es) attached: Yes No

3. Nature of Conveyance:

Assignment

Merger

Security Agreement

Change of Name

Other _____

Execution Date: November 13, 2002
November 13, 2002
November 14, 2002

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the new application is: November 13 and 14, 2002

A. Patent Application No.(s):

B. Patent No.(s):

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Richard LaCava
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP

Internal Address: Atty. Dkt.: M1071.1793/P1793

Street Address:
1177 Avenue of the Americas
41st Floor

City: New York State: NY Zip: 10036-2714

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

Enclosed

Authorized to be charged to deposit account

Authorized to be charged to credit card
(Form 2038 enclosed)

8. Deposit account number:

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(Attach duplicate copy of this page if paying by deposit account)

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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.

Richard LaCava
Name of Person Signing

Richard LaCava
Signature

November 21, 2002
Date

Total number of pages including cover sheet, attachments, and documents: 2

J1011 U.S. PTO
10/300563
11/21/02

WHEREAS, We, Toru ISHII, Motoi NAKANISHI and Tetsu NISHIMURA, as assignors, have invented certain improvements in RADAR SYSTEM AND CHARACTERISTIC ADJUSTMENT METHOD THEREOF for which an application for United States Letters Patent has been executed by us of even date herewith; and

WHEREAS, Murata Manufacturing Co., Ltd., 26-10, Tenjin 2-chome, Nagaokakyo-shi, Kyoto-fu 617-8555, Japan, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, as assignors, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for ourselves and our legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

Date: NOV. 13, 2002

ISHII Toru

Toru ISHII

Date: Nov. 14, 2002

Motoi Nakanishi

Motoi NAKANISHI

Date: Nov. 14, 2002

Tetsu Nishimura

Tetsu NISHIMURA

LEGALIZATION RECOMMENDED