

07-23-1998

FORM PTO-1595

RECC



IT

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

JUN 23 1998

100772971

Attorney Docket No.: 43890-295

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

1. Name of conveying party(ies): Takeshi FUKUI, Hidetoshi FURUKAWA, and Daisuke UEDA

2. Name and address of receiving party(s):
Matsushita Electronics Corporation
1-1, Saiwai-cho, Takatsuki-shi, Osaka 569 JAPAN

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

MRD
6-29-98

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

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other

Execution Date: June 15, 1998

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:

- A. Patent Application No.(s) 09/031,039
- B. Patent No.(s)

Additional numbers attached? No

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

Edward E. Kubasiewicz, Esq.
McDermott, Will & Emery
600 13th Street, N.W.
Washington, DC 20005

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

8. Deposit Account No: 13-0203

(Attached duplicate 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.

Edward E. Kubasiewicz, No. 30,020
Name of Person Signing

Signature/Date: 29 June 1998

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

(07/16/1998 DCDATES 00000066 130203 09031039)
01 FC:581 40.00 CH

ASSIGNMENT

WHEREAS, Takeshi FUKUI, Hidetoshi FURUKAWA and Daisuke UEDA, hereinafter called the "Assignors," have jointly invented a new and useful invention entitled METHOD OF MANUFACTURING A RESISTOR IN A SEMICONDUCTOR DEVICE, for which they have:

- (a) filed an application for United States Letters Patent on February 26, 1998 as (Serial No. 09/031,039); or
- (b) executed an application for United States Letters Patent on _____; and

WHEREAS, Matsushita Electronics Corporation, a corporation organized and existing under the laws of Japan, having a place of business at 1-1, Saiwai-cho, Takatsuki-shi, Osaka, 569 Japan, hereinafter called the "Assignee," is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under any Letters Patent which may be obtained to said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient considerations, the receipt of which by said Assignors from the said Assignee is hereby acknowledged, the said Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, the entire, right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for said invention, together with the entire right, title and interest in and to said invention and applications for Letters Patent and Letters Patent therefor, in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said inventions may issue.

And the said Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist their said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinabove set forth; in vesting in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters

Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this Assignment.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the said Assignors have hereunto set their hands and affixed their seals.

Date: June 15, 1998

Takeshi Fukui (Seal)
Takeshi Fukui

WITNESSED:

Date: June 15, 1998

Yoko Yamaoka
Yoko Yamaoka

Date: June 15, 1998

Date: June 15, 1998

Hidetoshi Furukawa (Seal)
Hidetoshi Furukawa

WITNESSED:

Date: June 15, 1998

Yoko Yamaoka
Yoko Yamaoka

Date: June 15, 1998

Date: June 15, 1998

Daisuke Ueda (Seal)
Daisuke Ueda

WITNESSED:

Date: June 15, 1998

Yoko Yamaoka
Yoko Yamaoka

Date: June 15, 1998