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<p>1. Name of conveying party(ies): <u>OPR/FINANCE</u></p> <p>Takahiro HAMADA Emiko IGAKI Masakazu TANAHASHI Chiharu HAYASHI Yasunobu TSUJI</p>	<p>2. Name and address of receiving party(ies):</p> <p>Matsushita Electric Industrial Co., Ltd. 1006-banchi, Oaza-Kadoma Kadoma-shi, Osaka 571-8501 Japan</p>
<p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other:

Execution Date: December 4, 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) B. Patent No.(s)

09/179,710

Additional numbers attached? Yes No

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

Name: Douglas P. Mueller
Address: Merchant, Gould, Smith, Edell,
Welter & Schmidt, P.A.
3100 Norwest Center
90 South Seventh Street
Minneapolis, MN 55402-4131

6. Total number of applications and patents involved: 1

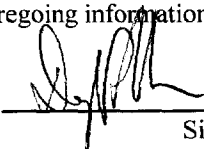
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Douglas P. Mueller  January 5, 1999

Name of Person Signing Signature Date

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PATENT
REEL: 9694 FRAME: 0510

INSTRUCTIONS

ASSIGNMENT OF U.S. RIGHTS TO CORPORATION

WHEREAS,

Inventor(s) Name,
Address, Citizenship

1. Takahiro HAMADA residing at 9-51-6, Minamihonmachi, Yao-shi, Osaka 581-0081, Japan and a citizen of Japan;
2. Emiko IGAKI residing at 4-36-21, Tomatsucho, Amagasaki-shi, Hyogo 661-0003, Japan and a citizen of Japan;
3. Masakazu TANAHASHI residing at 1-11-20, Kitabatake, Abeno-ku, Osaka-shi, Osaka 545-0035, Japan and a citizen of Japan;
4. Chiharu HAYASHI residing at 2-28-13, Nishikinya, Hirakata-shi, Osaka 573-1192, Japan and a citizen of Japan;
5. Yasunobu TSUJI residing at 2-2, Otake, Okubocho, Uji-shi, Kyoto 611-0033, Japan and a citizen of Japan;

Date Patent Declaration
Signed and Title Serial
No. and filing date (if
known)

(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States on _____ for this invention, which application is entitled ELECTROLYTIC CAPACITOR AND METHOD FOR PRODUCING THE SAME and which has been given Serial Number 09/179,710 and the filing date of October 27, 1998;

Name of Corporation

AND WHEREAS Matsushita Electric Industrial Co., Ltd. (herein called "ASSIGNEE"), a corporation organized under the laws of Japan, and having an office and place of business at 1006-banchi, Oaza-Kadoma, Kadoma-shi, Osaka 571-8501, Japan

State or Country of
Incorporation and Address

wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date

Takafnio Hamada
Signature

December 4, 1998
Date

Note: No legalization or other witness required

Emiko Izaki
Signature

December 4, 1998
Date

Masakazu Tomahashi
Signature

December 4, 1998
Date

Chiharu Hayashi
Signature

December 4, 1998
Date

Yasunobu Tsuji
Signature

December 4, 1998
Date