Docket No.: L9289.04125

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Kenichi MIYOSHI

Name and address of receiving party(ies):
Name: Matsushita Electric Industrial Co., Ltd.
Internal Address: 1006, Oaza Kadoma, Kadoma-shi,
Osaka 571-8501 JAPAN

Nature of conveyance:
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Execution Date: November 14, 2003

Application number(s) or patent numbers(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)

Name and address of party to whom correspondence concerning document should be mailed:
Name: James E. Ledbetter, Esq.
Internal Address: L9289.04125

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City: Washington State: DC ZIP: 20036

Total number of applications and patents involved:

Total fee (37 CFR 3.41): $ 40.00

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PATENT
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ASSIGNMENT OF PATENT APPLICATION

(1) Kenichi MIYOSHI

(2)

(3)

(4)

(5)

In consideration of the sum of one dollar ($1.00) and other good and valuable consideration paid to each of
the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(6) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

(6a) of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan

(7)

(7a)

(hereinafter designated as the Assignee) the entire rights, title and interest for the United States, its territories,
dependencies and possessions, and for the country of

(8) in the invention, and all applications for patent and any Letters Patent

which may be granted therefore, known as

(9) RADIO TRANSMITTING APPARATUS, RADIO RECEIVING APPARATUS AND

METHOD THEREFOR (Case No. )

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of
America or, if not on even date, then has executed

(10) on or has already filed

(11) U.S. appln. Serial No. , filed on

(12) The undersigned acknowledges an obligation of assignment of this invention to said assignee at the
time the invention was made.

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional
applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or
expedient.
2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning
this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining such evidence and
going forward with such interference.
3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with
claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent
to the Assignee.
5) The undersigned hereby authoriz(es) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United
States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the
entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have)
not executed and will not execute, any agreement in conflict herewith.
6) The undersigned hereby grant(s) the firm of STEVENS, DAVIS, MILLER & MOSHER, L.L.P. the power to insert on this
assignment any further identification which may be necessary or desirable to comply with the rules of the United States Patent Office for
recording of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date November 14, 2003 Signature of Inventor (1) Kenichi Miyoshi (Seal)

Date Signature of Inventor (2) (Seal)

Date Signature of Inventor (3) (Seal)

Date Signature of Inventor (4) (Seal)

Date Signature of Inventor (5) (Seal)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A., or (b) a U.S. Counsel if outside
the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date Signature of Witness (Seal)

Date Signature of Witness (Seal)