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

1. Name of conveying party(ies):

Yoshiaki TAKABATAKE Kiyoshi TOSHIMITSU Yuzo TAMADA

2. Name and address of receiving party(ies):

KABUSHIKI KAISHA TOSHIBA 72 Horikawa-cho, Saiwai-ku Kawasaki-shi, Kanagawa-ken, JAPAN



Additional conveying party(ies)

3. Nature of conveyance:

ASSIGNOUNT

Execution Date:

March 23, 2000

Additional name(s) & address(es) attached?

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

If this is being filed together with a new application, the execution date of the application is:

March 23, 2000

A. Patent Application Number(s):

B. Patent Number(s):

Additional numbers attached? NO 5. Name and address of party to whom correspondence

> 3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5109

concerning document should be mailed:

6. Total number of applications/patents involved: 1

7. Total fee (37 C.F.R. § 3.41):

\$40.00

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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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

Richard L. Schwaab

Richard L. Schwaab

FOLEY & LARDNER Washington Harbour

March 31, 2000

Name of person signing

Date

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

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002.322248.1

PATENT

REEL: 10672 FRAME: 0345

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto KABUSHIKI KAISHA TOSHIBA

72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Kanagawa-ken, Japan

name and address of assignee

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

RADIO COMMUNICATION SYSTEM AND RADIO TERMINAL DEVICE USING FASTER AND SLOWER RADIO NETWORKS COOPERATIVELY

as set forth in his United States Patent Application

	as set forth in his United States Faterit Application	
check one	executed concurrently herewith	
	executed on	
	☐ Serial No.	Filed

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAI	MES AND SIGNATURES OF INVENTORS	
Name: Yoshiaki TAKABATAKE	Signature: Yoshishi Jakava ake	DateMarch 23,200
Name: Kiyoshi TOSHIMITSU	Signature: Kingoshi Toshimitian	Date March 23,200
Name: Yuzo TAMADA	Signature: Yens Jameda	DateMarch 23,200
Name:	Signature:	Date:
	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:

before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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