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To the Honorable Commissioner of v

06-07-1999



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HEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No.: A140-1

ched original documents or copy thereof.



1. Name of conveying party(ies): Ken-Ichi Tada Additional names of conveying party(ies) attached? yes & no 3. Nature of Conveyance Assignment Merger Security Agreement Change of Name Other Execution Date: May 17, 1999 4. Application number(s) or patent number(s): Title: RADIO COMMUNICATION DEVICE AND METHOD OF BIT	2. Name and address of receiving party(ies): Name: NEC CORPORATION Internal Address: Street Address: 7-1, Shiba 5-chome, Minato-ku, City: Tokyo Country: Japan Additional name(s) & address(es) attached? [] yes \$\mathcal{B}\$ no
If this document is being filed together with a new application, the exe A_Patent Application No(s). Additional numbers atta 5. Name and address of party to whom correspondence concerning document should be mailed: C. Lamont Whitham Whitham, Curtis & Whitham, Reston International Center 11800 Sunrise Valley Drive Suite 900 Reston, Virginia 20191	B. Patent No(s). Ched? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 Ø Enclosed Ø Authorized to be charged to deposit account Total fee due Ø Any deficiencies in the enclosed fees 8. Deposit account number: 23-1951
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. C. Lamont Whitham Name of Person Signing Signature Total number of pages including cover sheet: 3	

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PATENT

REEL: 009993 FRAME: 0802

PATENT OR DESIGN: SOLE OR JOINT

(U.S. and Foreign Rights)

ASSIGNMENT FOR UNFILED APPLICATION FOR UNITED STATES PATENT

(Sole or Joint Inventors)

WHEREAS: KEN-ICHI TADA

FULL NAME(S) AND POST OFFICE ADDRESS(S) OF INVENTOR(S) (including country)

c/o NEC Shizuoka, Ltd., 4-2, Shimomata, Kakegawa-shi, Shizuoka, Japan

TITLE OF INVENTION

FULL NAME AND

OF ASSIGNEE

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

RADIO COMMUNICATION DEVICE AND METHOD OF BIT SYNCHRONIZATION PULL-IN THYTICX SAMEX IN THE SAME

for which application for Letters Patent of the United States has been executed on even date herewith.

ADDRESS (including country)

WHEREAS: NEC Corporation 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and In any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by AS-SIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or

(Assignment for Unfiled Application for United States Patent-page 1 of 2)

PATENT

REEL: 009993 FRAME: 0803

any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this _____May, _17, _1999

(Date of Signing)

(Signature)

KEN-ICHI TADA

(Signature)

Witness:

Musam Nahamura

Instruction sheet for assignment Signing

Warning
DATE OF SIGNING:

This must be the same as the

ration and power of the patent

correspond with the name(s) of

RECORDED: 05/25/1999

date of signing of the decla-

or design application.

the inventor(s) above.

SIGNATURE(S)
The signature(s) must

All information, names of inventor(s) and assignee, title of invention and particulars of application should be completed.

No witnessing or legalization is necessary. However, if this assignment is legalized then it will only be prime facie evidence of the execution of the assignment.

(Assignment for Unfiled Application for United States Patent-page 2 of 2)

PATENT

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