

11-30-1998



100907507

TO THE ASSISTANT COMMISSIONER OF PATENTS AND TRADEMARKS
SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

1. Changming ZHOU
3. Mamoru SAWAHASHI

2. Xuping ZHOU
4. Fumiyuki ADACHI

5.
6.
7.

8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐ YES ☒ NO

10518 U.S. PTO
09/195162
11/18/98

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: 1) YOZAN, INC.; 2) **NTT MOBILE COMMUNICATIONS NETWORK, INC.**

ADDRESS: 1) 3-5-18, Kitazawa, Setagaya-ku, Tokyo 155-0031, JAPAN; 2) 10-1, Toranomom 3-chome, Minato-ku, Tokyo 105-0001, JAPAN

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐ YES ☒ NO

3. NATURE OF CONVEYANCE (DOCUMENT):

☒ ASSIGNMENT OF ☒ WHOLE ☐ PART INTEREST

EXEC. DATE: 1) & 2) October 23, 1998;
3) & 4) October 14, 1998

☐ CHANGE OF NAME ☐ VERIFIED TRANSLATION
☐ SECURITY ☐ MERGER ☐ OTHER:

EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: (**NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!**) 1) & 2) October 23, 1998; 3) & 4) October 14, 1998

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐ YES ☒ NO

A. PAT. APP. NO.(S) series code/serial no	M#	1 st INVENTOR if not in item 1	B. PATENT NO(S)	M#	1 st INVENTOR if not in item 1
NEW APPLICATION	256563				

5. Name & Address of Party to Whom Correspondence
Concerning Document Should be Mailed:

Pillsbury Madison & Sutro LLP
Intellectual Property Group
1100 NEW YORK AVENUE, N.W.
NINTH FLOOR, EAST TOWER
WASHINGTON, D.C. 20005-3918

6. NUMBER INVOLVED:
APPLNS 1 + PATS 0 = TOTAL 1

7. AMOUNT OF FEE ENCLOSED: (Code 581)
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

PMS 256563

Y*N/USA98-22

8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE
INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975

UNDER ORDER NO

9504

256563

MATTER NO.

CLIENT REF.

dup. sheet not required

CLIENT NO.

MATTER NO.

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.

Signature

10. Total number of pages including this
cover sheet, attachments and document
(do not file dup. Cover sheet)

2

Attorney: Dale S. Lazar

Reg. No. 28872

Date: November 18, 1998

Atty/Sec: DSL/rgf

TEL: (202) 861-3527

FAX: (202) 822-0944

FILE WITH PTO RETURN RECEIPT (PAT-103A)

Pillsbury Madison & Sutro LLP
Intellectual Property Group
Ninth Floor, East Tower
1100 New York Avenue, N.W.
Washington, D.C. 20005-3918

USA Patent Appln.
Sole or Joint

Atty. Dkt.

256563

For Inventions made outside USA
executed with or after application

Y*N/USA98-22

Mr

Client Ref.

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT
NAME(S) OF
INVENTOR(S)

(1) Changming ZHOU	(4) Fumiyuki ADACHI
(2) Xuping ZHOU	(5)
(3) Mamoru SAWAHASHI	[] x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT
NAME(S) OF
ASSIGNEE(S)
& ADDRESS(ES)

Yozan Inc.

3-5-18, Kitazawa, Setagaya-ku, Tokyo 155-0031, Japan

NTT mobile Communications Network, Inc.

10-1, Toranomon 3-Chome, Minato-ku, Tokyo 105-0001, Japan

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF
INVENTION

Signal Reception Apparatus for DS-CDMA Cellular System

for which the undersigned executed an application for Letters Patent of the United States of America:

NOTE →→
(Complete
line A, B and/or C)

(A) ☒ even date herewith(B) ☐ on(C) ☐ in U.S. Appln. No. / filed

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE.

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

NOTE →→ The undersigned hereby authorize(s) Pillsbury Madison & Sutro, Intellectual Property Group, of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTOR(S)

DATE SIGNED

WITNESSES

1) Changming ZHOU
Name: Changming ZHOU

Oct. 23, 1998

Makoto Yamamoto

2) Xuping ZHOU
Name: Xuping ZHOU

Oct. 23, 1998

Makoto Yamamoto

3) Mamoru Sawahashi
Name: Mamoru SAWAHASHI

Oct. 14, 1998

Makoto Yamamoto

4) Fumiyuki ADACHI
Name: Fumiyuki ADACHI

5) Fumiyuki Adachi
Name:

14 Oct. 1998

Makoto Yamamoto

IF ADDITIONAL INVENTORS, check box ☐ and continue on page 2.