

03-24-2006

FORM PTO-1595 (modified)



103204039

OVER SHEET
LYU.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Assistant Secretary and Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) thereof.

1. Name of conveying party(ies):

- (1) Keiji YOSHIDA
(2) Haruichi KANAYA
(3) Tadaaki TSUCHIYA

Additional name(s) of conveying party(ies) attached? NO

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other ☐

Execution Date: (1) September 20, 2005; (2) September 20, 2005;
& (3) October 6, 2005

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

Name: (1) JAPAN SCIENCE AND TECHNOLOGY
AGENCY & (2) LOGIC RESEARCH CO., LTD.Street Address: (1) 4-1-8 Honcho, Kawaguchi-shi, Saitama
3320012, Japan & (2) 1-9-11, Hatataeki-Higashi, Hakata-ku,
Fukuoka 8120013, JapanAdditional name(s) & address(es) attached? NO

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)
10/548,758, filed September 9, 2005

B. Patent No.(s)

Additional numbers attached? NO

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

Name: WENDEROTH, LIND & PONACK, L.L.P.
Attn: Nils E. Pedersen, Esq.Street Address: 2033 K Street, N.W., Suite 800City: Washington, State: DC ZIP: 20006-10216. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41). \$40.00☒ Enclosed (Check No. 72974)
Authorized to be charged to deposit account8. Deposit account number: 23-0975

(Attach duplicate copy of this page if paying by deposit account)

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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.

Nils E. Pedersen, Reg. No. 33,145
Name of Person Signing
SignatureMarch 10, 2006
DateTotal number of pages including cover sheet: 3

OMB No. 0651-0011 (exp. 4/94)

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ATTORNEY DOCKET NO. 2005-1439A

ATTACHMENT H

PATENT

REEL: 017702 FRAME: 0157

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s)
of Inventor(s) YOSHIDA Keiji, KANAYA Haruichi and TSUCHIYA Tadaaki

the undersigned hereby sell(s) and assign(s) to

Insert Name(s)
of Assignee(s) 1.JAPAN SCIENCE AND TECHNOLOGY AGENCY

Address 2.LOGIC RESEARCH CO., LTD.

of 1. 4-1-8 Honcho, Kawaguchi-shi, Saitama 3320012, Japan

2. 1-9-11, Hakataeki-Higashi, Hakata-ku, Fukuoka 8120013, Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

Title of
Invention IMPEDACE MATCHING CIRCUIT, AND SEMICONDUCTOR ELEMENT AND RADIO COMMUNICATION DEVICE USING THE SAME

for which an application for patent in the United States has been executed by the undersigned

Date of
Signing
of Application

on _____

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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.

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.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue 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.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

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

Date 2005. 9. 20, Name of the Inventor Kaiji Yoshida
Date 2005. 9. 20, Name of the Inventor Haruichi Kanaga
Date 2005. 10. 6, Name of the Inventor 土屋 透月
Date _____, Name of the Inventor _____
Date _____, Name of the Inventor _____
Date _____, Name of the Inventor _____
Date _____, Name of the Inventor _____

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)

Witness Yuji Kato
Witness Joshifumi / Harada

ACKNOWLEDGMENT

_____ } ss

This _____ day of _____, 20____, before me personally came the above-named me personally known as the individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.

SEAL

Official Signature

Official Title

The above application may be more particularly identified as follows:

U.S. Application Serial No. _____ Filing Date _____
Applicant Reference Number _____ Atty Docket No. _____
Title of Invention _____
