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FORM PTO-1595

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To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Hiroaki NISHIKAWA
 Hiroshi TOMIYASU
 Ryosuke KUREBAYASHI
 Shinya ITO
 Shouhei NOMOTO

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

Semiconductor Technology Academic Research Center
 17-2, Shin Yokohama 3-chome
 Kouhoku-ku, Yokohama-shi
 Kanagawa 222-0033
 JAPAN

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other: _____

Execution Date(s): September 17, 2004

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

☒ This document is being filed together with a new application:(a) The execution date(s) of the application is/are: September 17, 2004

(b) The title is: DATA PROCESSOR

OR

☐ This document is being filed after filing of the application:

(a) Patent Application No(s). _____ / _____, filed _____; or

(b) Patent No(s). _____, issued _____.

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

STAAS & HALSEY LLP

Our Docket: 1687.1007Attention: H. J. Staas

1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005

10/01/2004 ANABII 00000100 10952913

6. Total number of applications and patents involved: 1

02 FD:8021

40.00 DP

7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Assignment)

☒ Enclosed☐ Authorized to be charged to deposit account.8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)
(Attach duplicate copy of this page if paying by deposit account)

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.

H. J. Staas, Reg. No. 22,010

Name of Person Signing

Signature

September 30, 2004

Date

Total number of pages including cover sheet: 2

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093004

PATENT
 REEL: 015857 FRAME: 0570

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert
ASSIGNEE's
Name(s)
Address(es))

Semiconductor Technology Academic Research Center

17-2, Shin Yokohama 3-chome, Kouhoku-ku, Yokohama-shi,

Kanagawa 222-0033 Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

DATA PROCESSOR

(Title of
Invention)

relating to International Patent Application PCT/JP _____/_____ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date
of execution
of application,
if not
concurrent)

(a) executed on _____;

(b) filed on _____,
Serial No. _____/_____;

() is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1) Hiroaki Nishikawa Hiroaki Nishikawa September 17, 2004
(SIGNATURE) (TYPE NAME) (DATE)

2) Hiroshi Tomiyasu Hiroshi Tomiyasu September 17, 2004
(SIGNATURE) (TYPE NAME) (DATE)

3) Ryosuke Kurebayashi Ryosuke Kurebayashi September 17, 2004
(SIGNATURE) (TYPE NAME) (DATE)

4) Shinya Ito Shinya Ito September 17, 2004
(SIGNATURE) (TYPE NAME) (DATE)

5) Shouhei Namoto Shouhei Namoto September 17, 2004
(SIGNATURE) (TYPE NAME) (DATE)

6) _____
(SIGNATURE) (TYPE NAME) (DATE)