

10-17-2005

Attorney Docket No. 8028-1057

Form PTO-1595

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U.S. Department of Commerce
U.S. Patent and Trademark Office



103101742

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

10.7.05

1. Name of Conveying Party(ies):

**Junichi SASAKI
Ichiro HATAKEYAMA
Kazunori MIYOSHI
Hikaru KOUTA
Kaichiro NAKANO**

Additional name(s) of conveying party(ies) attached?

Yes No

2. Name and address of receiving party(ies)

Name: **NEC Corporation**
Address: **7-1, Shiba 5-chome
Minato-ku, Tokyo
JAPAN**

112987 U.S. PTO
11/245334



3. Nature of Conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other: _____

Execution Date: **October 4, 2005**

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

Yes No

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

This document is being filed together with a new application

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? Yes No

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

**Customer No.: 00466
YOUNG & THOMPSON
Second Floor
745 South 23rd Street
Arlington, VA 22202
Phone: 703-521-2297
Fax: 703-685-0573**

6. Total number of applications and patents involved: **1**

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

Enclosed
 Authorized to be charged to deposit account

8. Deposit Account No. **25-0120**

(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.

Benoit Castel

October 7, 2005

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and documents: **4**

10/12/2005 MAHMED1 00000043 11245334

06 FC:8021

40.00 DP

Y&T October 7, 2005

**PATENT
REEL: 017079 FRAME: 0925**

RECORDATION FORM COVER SHEET
Additional conveying and receiving parties

Continuation of Box 1--Name of conveying party(ies):

Mikio ODA, Hisaya TAKAHASHI and Mitsuru KURIHARA

Continuation of Box 2--Name and address of receiving party(ies):

Name:

Address:

Name:

Address:

Continuation of Box 4--Application number(s) or patent number(s):

ASSIGNMENT

WHEREAS,

Junichi SASAKI, Ichiro HATAKEYAMA, Kazunori MIYOSHI,
Hikaru KOUTA, Kaichiro NAKANO, Mikio ODA,
Hisaya TAKAHASHI and Mitsuru KURIHARA

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in
STRUCTURE AND METHOD FOR MOUNTING LSI PACKAGE ONTO PHOTOELECTRIC
WIRING BOARD, INFORMATION PROCESSING APPARATUS, OPTICAL INTERFACE,
AND PHOTOELECTRIC WIRING BOARD

(a) for which an application for a United States patent was filed on

_____, Application No. _____.

(b) for which an application for a United States patent was executed on

_____.

WHEREAS, NEC Corporation,

whose address is 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan,

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in
and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt
whereof is acknowledged, and other good and valuable consideration, applicant(s), by these
presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to
the said invention in the United States and the entire right, title and interest in and to any and all
patents which may be granted therefore in the United States, for its sole use and behoof, and for
the use and behoof of its legal representatives, to the full end of the term for which said patents
may be granted, as fully and entirely as the same would have been held by applicant(s) had this
assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and
Trademarks to issue said United States patents to said assignee(s).

Date Oct. 4, 2005

Junichi Sasaki
(signature) Junichi SASAKI

Date Oct. 4, 2005

Ichiro Hatakeyama
(signature) Ichiro HATAKEYAMA

Page 1 of 1

Date Oct. 4, 2005,

Kazunori Miyoshi (signature) Kazunori MIYOSHI

Date Oct. 4, 2005,

Hikaru Kouta (signature) Hikaru KOUTA

Date Oct. 4, 2005,

Kaichiro Nakano (signature) Kaichiro NAKANO

Date Oct. 4, 2005,

Mikio Oda (signature) Mikio ODA

Date Oct. 4, 2005,

Hisaya Takahashi (signature) Hisaya TAKAHASHI

Date Oct. 4, 2005,

Mitsuru Kurihara (signature) Mitsuru KURIHARA

Witnesses: Masato Kimura

[Signature]