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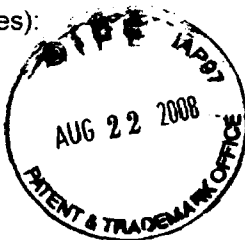
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To the Director of the U.S. Patent and Trademark Office. Please record the attached document.

1. Name of conveying party(ies):  
 1) Takahiro AOKI      2) Soichi HAMA      3) Mitsuaki FUKUDA

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

FUJITSU LIMITED  
 1-1, Kamikodanaka 4-chome  
 Nakahara-ku, Kawasaki-shi  
 Kanagawa 211-8588, Japan



3. Nature of conveyance:

☒ Assignment      ☐ Merger  
☐ Security Agreement      ☐ Change of Name  
☐ Other: \_\_\_\_\_

Execution Date(s): July 10, 2008, July 14, 2008, and July 14, 2008, respectively.

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

☐ This document is being filed together with a new application.

OR

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

(a) Patent Application No(s). 12/196,512, filed August 22, 2008; 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: 1075.1479

Attention: Paul I. Kravetz

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in 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)

Paul I. Kravetz, Reg. No. 35,230

Name of Person Signing

Signature

Date

Total number of pages including cover sheet: 2

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Revised January, 2005

PATENT  
 REEL: 021455 FRAME: 0357

## 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 Name(s) & Address(es) of ASSIGNEE(S))  
 FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 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  
 (Title of Invention)

REFLECTED LIGHT DETECTING APPARATUS, REFLECTION CHARACTERISTIC DETERMINING APPARATUS, AND OBJECT DETECTING APPARATUS

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:

(a) executed on \_\_\_\_\_; (Insert date of execution of application, if not concurrent)

(b) filed on \_\_\_\_\_

Serial No. \_\_\_\_\_/\_\_\_\_\_

~~SHOULD HAVE BEEN KNOWN~~ Used to insert in (b) the specified date, 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).

1)	<u>青木 隆浩</u> (Signature)	<u>Takahiro AOKI</u> (Type Name)	<u>July 10, 2008</u> (Date)
2)	<u>濱 杜一</u> (Signature)	<u>Soichi HAMA</u> (Type Name)	<u>July 14, 2008</u> (Date)
3)	<u>福田 亮昭</u> (Signature)	<u>Mitsuaki FUKUDA</u> (Type Name)	<u>July 14, 2008</u> (Date)

PATENT

RECORDED: 08/22/2008

REEL: 021455 FRAME: 0358