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Docket No.: NOD1-BF34

ORM PTO-1595 (Modified)
Rev. 6-93
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108/REV 02

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



100955202

1-20-99

Tab settings

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

1 Name of conveying party(ies):

Kenji Takeda
Tsuyoshi Hatano
Hiroyuki Ikeda

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

Name: OPTEX CO., LTD.

Internal Address: _____

Street Address: 7-5, Nionohama 4-chome, Otsu-shi

City: Shiga 520-0801, Japan State: _____ ZIP: _____

JD530 U.S. PTO
29/099332
01/20/99

Additional name(s) of conveying party(ies) Yes No

3 Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Additional name(s) & address(es) attached? Yes No

Execution Date Dec. 10, 1998

4 Application number(s) or registration numbers(s): 29,099,332

If this document is being filed together with a new application, the execution date of the application is: December 10, 1998

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:

Name: Joseph W. Price, PRICE, GESS & UBELL

Internal Address: _____

Street Address: 2100 S.E. Main St., Ste. 250

City Irvine State: CA ZIP: 92614

6. Total number of applications and patents involved:

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

- Enclosed - Any excess or insufficiency should be credited or debited to deposit account
- Authorized to be charged to deposit account

8. Deposit account number:

16-2462

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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.

Joseph W. Price

January 20, 1999

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 3

PATENT

REEL: 9723 FRAME: 0828

ASSIGNMENT

Whereas, *We*, Kenji TAKEDA, Tsuyoshi HATANO and all of
Hiroyuki IKEDA
SHIGA, JAPAN

hereinafter called assignor(s), have invented certain improvements in

Infrared Rays Sensor

and executed an application for Letters Patent of the United States of America therefor on
December 10, 1998; and

Whereas, OPTEX CO., LTD.
of 7-5, Nionohama 4-chome, Otsu-shi,
SHIGA 520-0801 JAPAN

(assignee), desires to acquire the entire right, title and interest in the application and invention, and
to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged

I/We, the above named assignor(s), hereby sell, assign and transfer to the the above named
assignee, its successors and assigns, the entire right, title and interest in the application and the
invention disclosed therein for the United States of America, including the right to claim priority under
35 U.S.C. § 119, and I/we request the Commissioner of Patents to issue any Letters Patent granted
upon the invention set forth in the application to the assignee, its successors and assigns; and I/we
will execute without further consideration all papers deemed necessary by the assignee in connection
with the United States application when called upon to do so by the assignee.

Date: December 10, 1998 s/ Kenji Takeda

Date: December 10, 1998 s/ Tsuyoshi Hatano

Date: December 10, 1998 s/ Hiroyuki Ikeda

Date: s/ _____

Date: s/ _____

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)