

RECORD



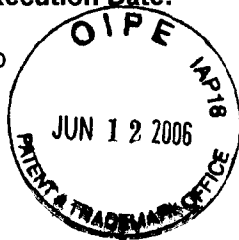
To the Director of the U.S. Patent and Trademark

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nts or the new address(es) below:

1. Name of conveying Party(ies)/Execution Date:

Yoshiyuki Kouno



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

☐ Yes ☒ No

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

Name: Alpine Electornics, Inc.

Internal Address:

Street Address: 1-1-8 Nishi Gotanda Shinagawa-ku

City: Tokyo

State: Japan

Country: Japan Zip:

Additional name(s) and addresses attached? ☐ Yes ☒ No

3. Nature of Conveyance:

Execution Date(s): May 19, 2006

☒ Assignment☐ Change of Name☐ Executive Order 9424, Confirmatory License☐ Security Agreement☐ Merger☐ Joint Research Agreement☐ Government Interest Assignment ☐ Other

4. Application or patent number(s).

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

A. Patent Application No.(s)

11/393,376

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610
(312) 321-4200
(312) 321-4299 Fax

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

☐ Authorized to be charged by credit card.☐ Authorized to be charged to Deposit Account No. 23-1925.☒ Enclosed☐ None required (government interest not affecting fee)

8. Payment Information:

a. ☐ Credit Card: Last 4 Numbers
Expiration Dateb. ☒ Charge fee and/or any Deficiencies to Deposit
Account Number: 23-1925
Authorized User Name: Brinks Hofer Gilson & Lione

9. Signature:

Signature

Scott W. Brim

Name of Person Signing

Date

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

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

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ASSIGNMENT

WHEREAS, YOSHIYUKI KOUNO, hereinafter called the "Assignor," has made the invention described in the United States patent application entitled HANDS-FREE TELEPHONE APPARATUS, for a full description of which reference is here made to an application for Letters Patent of the United States filed on March 30, 2006 and assigned Application Serial No. 11/393,376;

WHEREAS, ALPINE ELECTRONICS, INC., a corporation organized and existing under the laws of Japan, having a place of business at 1-1-8, Nishi Gotanda Shinagawa-ku Tokyo, Japan, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in

vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

In testimony whereof, the Assignor has executed this agreement.

DATE: May 19, 2006 Yoshiyuki Kouno
Yoshiyuko Kouno

WITNESSED:

DATE: May 19, 2006 Naohime Iizawa

WITNESSED:

DATE: May 19, 2006 Takeshi Yoshida