

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Yuichi KOREEDA | 12/14/2010 |
| Yasutaka HIROKI | 12/14/2010 |
| Naoki KATAGIYAMA | 12/14/2010 |
| RECEIVING PARTY DATA | |
| Name: | Japan Aviation Electronics Industry, Limited |
| Street Address: | No. 21-2, Dogenzaka 1-chome, Shibuya-ku |
| City: | TOKYO |
| State/Country: | JAPAN |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 13054836 |
| CORRESPONDENCE DATA | |
| Fax Number: (212)319-5101 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 2123194900 Email: USPTO@HHPATENT.COM Correspondent Name: HOLTZ, HOLTZ, GOODMAN & CHICK PC Address Line 1: 220 Fifth Avenue Address Line 2: 16TH Floor Address Line 4: NEW YORK, NEW YORK 10001-7708 | |
| ATTORNEY DOCKET NUMBER: | 10641/LH |
| NAME OF SUBMITTER: | Barbara Villani |
| Total Attachments: 2 source=10641assi#page1.tif source=10641assi#page2.tif | |

OP \$40.00 13054836

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PATENT
 REEL: 025659 FRAME: 0365

ASSIGNMENT

In consideration of value received, I, having a post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of an invention described in an application for United States patent entitled:

OPTICAL ADAPTER

sell and assign to **JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED**
 a corporation of **JAPAN**
 having a business address at **No.21-2, Dogenzaka 1-chome, Shibuya-ku, Tokyo, JAPAN**

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith and/or identified below;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Application Number and filing date of said application when known.

APPLICATION NO.:

FILING DATE:

Holtz, Holtz, Goodman & Chick PC
 220 Fifth Avenue, 16th Floor, New York, NY 10001-7708
 Tel. (212) 319-4900 Fax. (212) 319-5101

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|---|-----------------------------------|--|
| Sign: <i>Yuichi Koreeda</i> | Date: <i>December 14, 2010</i> | Post Office Address: No.21-2, Dogenzaka 1-chome, Shibuya-ku, Tokyo, JAPAN |
| Type: Yuichi KOREEDA | Witness: <i>Marie Komatsu</i> | |
| Sign: <i>Yasutaka Hiroki</i> | Date: <i>December 14, 2010</i> | Post Office Address: No.21-2, Dogenzaka 1-chome, Shibuya-ku, Tokyo, JAPAN |
| Type: Yasutaka HIROKI | Witness: <i>Marie Komatsu</i> | |
| MUST BE DATED. WITNESS DESIRABLE. LEGALIZATION NOT REQUIRED. | | |

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ADDITIONAL INVENTORS

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|--|-----------------------------------|--|
| Sign: <i>Naoki Katagiyama</i> | Date: <i>December 14, 2010</i> | Post Office Address: No.21-2, Dogenzaka 1-chome, Shibuya-ku, Tokyo, JAPAN |
| Type: Naoki KATAGIYAMA | Witness: <i>Marie Komatsu</i> | |
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