

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takashi IBI	06/03/2011
Sumio UEHARA	06/09/2011
Kyouichi MASEKI	06/08/2011
Yosuke KANO	05/31/2011
Toshitaka HIGUCHI	06/02/2011

RECEIVING PARTY DATA

Name:	IWASAKI ELECTRIC CO., LTD.
Street Address:	4-16, Nihonbashi-bakurocho, 1-chome, Chuo-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	103-0002

Name:	FUJII OPTICAL CO., LTD.
Street Address:	9-11, Minaminagasaki 5-chome, Toshima-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	171-0052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13130121

CORRESPONDENCE DATA

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OP \$40.00 13130121

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PATENT
REEL: 026556 FRAME: 0138

Address Line 1:	1950 Roland Clarke Place
Address Line 4:	Reston, VIRGINIA 20191

ATTORNEY DOCKET NUMBER:	P40071
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NAME OF SUBMITTER:	Leslie J. Paperner
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Total Attachments: 3 source=P40071_Assignment#page1.tif source=P40071_Assignment#page2.tif source=P40071_Assignment#page3.tif
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ASSIGNMENT

WHEREAS, **Takashi IBI**, a citizen of JAPAN, whose post office address is c/o IWASAKI ELECTRIC CO., LTD. Saitamaseisakusyo 1-1 Ichiriyamamachi, Gyoda-shi, Saitama 361-8505 JAPAN, **Sumio UEHARA**, a citizen of JAPAN, whose post office address is c/o IWASAKI ELECTRIC CO., LTD. Saitamaseisakusyo 1-1 Ichiriyamamachi, Gyoda-shi, Saitama 361-8505 JAPAN, **Kyouichi MASEKI**, a citizen of JAPAN, whose post office address is c/o IWASAKI ELECTRIC CO., LTD. Saitamaseisakusyo 1-1 Ichiriyamamachi, Gyoda-shi, Saitama 361-8505 JAPAN, **Yosuke KANO**, a citizen of JAPAN, whose post office address is c/o IWASAKI ELECTRIC CO., LTD. Saitamaseisakusyo 1-1 Ichiriyamamachi, Gyoda-shi, Saitama 361-8505 JAPAN, and **Toshitaka HIGUCHI**, a citizen of JAPAN, whose post office address is c/o FUJII OPTICAL CO., LTD. 9-11, Minaminagasaki 5-chome, Toshima-ku, Tokyo 171-0052 JAPAN, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

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for which they have executed, on the same date as this assignment, an application for Letters Patent for the United States to be filed in the United States Patent and Trademark Office, which Application is a National Stage of International Application No. PCT/JP2008/071924, filed December 03, 2008.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the practitioners of record in this application associated with Customer No. **07055** including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043, William E. Lyddane, Reg. No. 41,568 and William S. Boshnick, Reg. No. 44,550, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. 13/130,121, filed 12/03/2008) the filing date and application number of said application when known.

AND WHEREAS, **IWASAKI ELECTRIC CO., LTD.**, a corporation organized and existing under the laws of JAPAN, whose post-office address is 4-16, Nihonbashi-bakurocho 1-chome, Chuo-ku, Tokyo 103-0002 JAPAN, and **FUJII OPTICAL CO., LTD.**, a corporation organized and existing under the laws of JAPAN, whose post-office address is 9-11, Minaminagasaki 5-chome, Toshima-ku, Tokyo 171-0052 JAPAN, hereinafter known as the ASSIGNEES, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, its assigns and legal representatives, the

entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEES and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

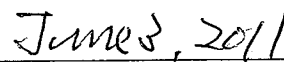
AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

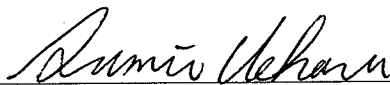
IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.



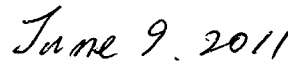
Takashi IBI



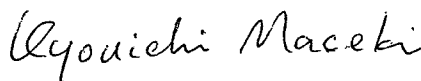
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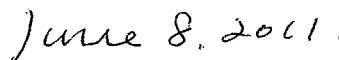
Sumio UEHARA



Date



Kyouichi MASEKI



Date

Yosuke Kano

Yosuke KANO

may. 31. 2011

Date

Toshitaka Higuchi

Toshitaka HIGUCHI

Jun 2. 2011

Date