#1082 P.001 /005

D:DILWORTH & BARRESE, LLP COMPANY:1000 WOODBURY ROAD

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

08/12/2010 501260798

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

#### **CONVEYING PARTY DATA**

| Name            | Execution Date |
|-----------------|----------------|
| Manabu Shiraki  | 07/27/2010     |
| Satoshi Asakawa | 07/27/2010     |
| Koji Toyama     | 07/23/2010     |

#### RECEIVING PARTY DATA

| Name:           | Shicoh Co. Ltd.      |
|-----------------|----------------------|
| Street Address: | 3854-1, Shimotsuruma |
| ii.             | Yamato-shi,          |
| City:           | Kanagawa             |
| State/Country:  | JAPAN                |
| Postal Code:    | 242-0001             |

## PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 12855297 |

### CORRESPONDENCE DATA

Fax Number:

(516)228-8516

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone:

516-228-8484

Emait:

jpalmet@ditworthbarrese.com

Correspondent Name:

DILWORTH & BARRESE, LLP

Address Line 1:

1000 WOODBURY ROAD

Address Line 2:

SUITE 405

Address Line 4:

WOODBURY, NEW YORK 11797

ATTORNEY DOCKET NUMBER:

1588-3

NAME OF SUBMITTER:

George M. Kaplan

Total Attachments: 2

PATENT REEL: 024868 FRAME: 0426

700444167

10 00 17855237

O:DILWORTH & BARRESE, LLP COMPANY:1000 WOODBURY ROAD

source=ASSIGNMENT(signed)#page1.tif source=ASSIGNMENT(signed)#page2.tif

PATENT

REEL: 024868 FRAME: 0427

Attorney Docket No.

# **ASSIGNMENT**

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: SHICOH CO., LTD.

ADDRESS: 3854-1, Shimotsuruma, Yamato-shi, Kanagawa 242-0001 Japan

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE:

LENS DRIVING DEVICE, AUTOFOCUS CAMERA, AND CAMERA-EQUIPPED MOBILE TERMINAL

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment or indicates an Attorney Docket , or is more particularly identified as: ď executed on even date herewith, or Serial No. \_\_\_\_\_\_filed in the U.S. Patent & Trademark Office on G G executed on and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents. and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said \_, my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or

AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request all practitioners associated with Customer Number 28249, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Page 1 of 2

INVENTOR(S)

And I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

Date Signed

| July 27, 2010                                      |                     |
|--|---------------------|
| July 27, 2010  Thomas Shiraky  Manabu SHIRAKI      | M, 3 July 27, 2010  |
| Satoshi ASAKAWA                                    | - Lasha Fly 27.2010 |
| 3) <u>Koji Toyama</u> July 23. 20/0<br>Koji TOYAMA |                     |
| 4)   |                     |
|  |                     |
| 5)   |                     |
| 6)   |                     |

Page 2 of 2

PATENT REEL: 024868 FRAME: 0429