### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NEC Lighting Ltd.	07/15/2011

### **RECEIVING PARTY DATA**

Name:	Shibuya Kogyo Co. Ltd
Street Address:	58, Koh, Mamedahonmachi, Kanazawa,
City:	Ishikawa
State/Country:	JAPAN
Postal Code:	920-8681

### PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7963985

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: Q90184

NAME OF SUBMITTER: Krystle Lynch/secretary

Total Attachments: 1

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PATENT REEL: 027163 FRAME: 0737

# Assignment

Whereas, NEC Lighting Ltd., 2-2, Osaki 1-Chome, Shinagawa-ku, Tokyo, Japan, 141-0032 herein called Assignor, is the owner and assignee of record of the entire right, title and interest in U.S. Patent No. 7,963,985, issued on June 21, 2011 (hereinafter the "Assigned Patent") by assignment recorded with the U.S. Patent and Trademark Office; and

Whereas, Shibuya Kogyo Co. Ltd., 58, Koh, Mamedahonmachi, Kanazawa-shi, Ishikawa, Japan, 920-8681 hereinafter called Assignce, desires to acquire the Assignor's half of, title, and interest including rights to recover for past infringement in the Assigned Patent;

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

The above named Assignor, hereby sells, assigns and transfers to the above named Assignee, its successors and assigns, the Assignor's entire right, title and interest including rights to recover for past infringement in the Assigned Patent; and Assignor will execute without further consideration all papers deemed necessary by the Assignee in connection with said Assigned Patent when called upon to do so by the Assignee.

IN WITNESS WHEREOF, Assignor has executed this Assignment by proper persons duly authorized.

July 15, 2011

Signature
Hiroshi Cho

Typed or printed name

General Manager,
Corporate Management Control Division
Title

NEC Lighting Ltd.

RECORDED: 11/02/2011

Assignor Name

PATENT REEL: 027163 FRAME: 0738