PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIHARU ITO	02/10/2011

RECEIVING PARTY DATA

Name:	NEC CORPORATION
Street Address:	7-1, SHIBA 5-CHOME, MINATO-KU
City:	токуо
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13060577

CORRESPONDENCE DATA

Fax Number: (214)262-3731

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

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Correspondent Name: KEN SATO

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ATTORNEY DOCKET NUMBER: J-11-0080

NAME OF SUBMITTER: Kensaku Sato

Total Attachments: 1

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OF \$40.00 130605

PATENT REEL: 025884 FRAME: 0874

<u>ASSIGNMENT</u>

In consideration of One Dollar (\$1.00), and other good and valuable
considerations, the receipt of which is hereby acknowledged, L, the undersigned,
Toshiharu ITO of Tokyo, Japan.
Hereby sell, assign and transfer to NEC CORPORATION a corporation of
Japan having a place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001
Japan, its successors, assigns and legal representatives, the entire right, title and
interest in and to any and all improvements which are disclosed in the application for
United States Patent, which has been executed by the undersigned on
February 10, 2011 and is entitled Optical Signal Transmission
Systems, Transmitters, Receivers, and Optical Signal Transmission Method
Authorize and request the Commissioner of Patents to issue to said
Assignee, the corporation above named, its successors, assigns and legal
representatives, in accordance with this assignment, any and all United States Letters
Patent on said improvements, or any of them, disclosed in said application.
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Joshiharu Sto (3)
Date: February 10, 2011 Toshiharu ITO
Date: February 10, 2011 Toshiharu ITO
Date: February 10, 2011 Toshiharu ITO Witness: Auctor King Toshiharu ITO
Date: February 10, 2011 Toshiharu ITO Witness: Date:
Date: February 10, 2011 Toshiharu ITO Witness: Auctor King Toshiharu ITO

PATENT REEL: 025884 FRAME: 0875

RECORDED: 03/02/2011