PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| TOMOKI YOSHIHARA | 05/11/2011 |

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: | 13151843 |

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Kensaku Sato

Total Attachments: 1

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OP \$40.00 13151

PATENT REEL: 026422 FRAME: 0732

<u>ASSIGNMENT</u>

| In consideration of One Dollar (\$1.00), and other good and | valuable |
|---|---|
| considerations, the receipt of which is hereby acknowledged, $\overline{\bot}$, the undersig | ned, |
| TOMOKI YOSHIHARA | |
| Hereby sell, assign and transfer toNEC Corporation | *************************************** |
| a corporation of Japan having a place of business at | |
| 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan | |
| its successors, assigns and legal representatives, the entire right, title and intere | est in and |
| to any and all improvements which are disclosed in the application for Unite | d States |
| Patent, which has been executed by the undersigned on | ******************************** |
| and is entitled POLARIZATION MULTIPLEXING OPTICAL TRANSMISSION SYSTEM, I MULTIPLEXING OPTICAL RECEIVER AND POLARIZATION MULTIPLEX OPTICAL TRANSMISSION METHOD | OLARIZATIO |
| Authorize and request the Commissioner of Patents to issue | to said |
| Assignee, the corporation above named, its successors, assigns an | |
| representatives, in accordance with this assignment, any and all United States | - |
| Patent on said improvements, or any of them, disclosed in said application. | |
| Broke Joshilara | |
| Data: May 11, 2011 IUMAL IUM | HIHARA |
| Witness: Analysta Shilantini | |
| | |
| | |
| Date: | |
| Witness: | |
| | |
| | |

RECORDED: 06/10/2011

PATENT REEL: 026422 FRAME: 0733