PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------|----------------|
| Yuji Tochio | 08/10/2009 |

RECEIVING PARTY DATA

| Name: | FUJITSU LIMITED | | |
|-----------------|---|--|--|
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| City: | Kanawasaki-shi, Kanagawa | | |
| State/Country: | JAPAN | | |
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PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12558009 |

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Total Attachments: 1

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PATENT REEL: 023226 FRAME: 0537 CH \$40.00 125

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U.S. ASSIGNMENT

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| hereinafter, "ASSIGNEE"), the receipt of which is her ASSIGNEE the entire and exclusive right, title and inte Title of Invention) | rest to the invention | , the undersigned A on entitled | ASSIGNOR hereby seli | s, assigns and transfers t |
| COMMUNICATION SYSTEM AND APPARATUS | } | • | - | |
| *************************************** | | | | |
| elating to International Patent Application PCT/JP_ eccuted on even date herewith or, if not so executed, v | /and/ vas: | or for which appli | cation for Letters Paten | t of the United States wa |
| (a) executed on | ; (Insert | date of execution of | of application, if not co | ncurrent) |
| (b) filed on 09/11/2009 Serial No. 12,558,009 | <u> </u> | • | | |
| Serial No. 12,558,009. | & Assig | znee's attorney is | hereby authorized to i | nsert in (b) the specified |
| | aata, w | hen known. | | • . |
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| nd to said application and all Letters Patent(s) of the U ubstitute, reissue or reexamination application based th Icluding any extensions thereof (collectively, hereinaft | ereon, for the full to | erm or terms for wi | high the coid I attern Dis | a, division, renewal, ent(s) may be granted and |
| The ASSIGNOR agree(s), when requested by said A | SSIGNEE and with | hout charge to but | at the expense of said A | SSIGNEE to do all acts |
| mich the ASSIGNEE may deem necessary, desirable on the preparation and prosecution of said appropriate the property of the pro | r expedient, for sec | curing, maintaining | g and enforcing protecti | on for said invention, |
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RECORDED: 09/14/2009