PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Emiko Kouda | 05/27/2009 |
| Hiroshi Takubo | 05/27/2009 |

RECEIVING PARTY DATA

| Name: | Fujitsu Limited | |
|-------------------|---------------------------|--|
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| City: | Kawasaki-shi, Kanagawa | |
| State/Country: | JAPAN | |
| Postal Code: | 211-8588 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12481647 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: FJSI 1571

NAME OF SUBMITTER: Brian S. Myers

Total Attachments: 1

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PATENT

REEL: 022803 FRAME: 0867

JP \$40.00 1248164

U.S. ASSIGNMENT

| IN CONSIDERATION of the sum of One Dolla inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) | r (\$1.00), and of other good and valua | ble consideration paid to the undersigned |
|---|---|---|
| FUJITSU LIMITED | | |
| 1-1, Kamikodanaka 4-chome, Nakahara-ku | ı, Kawasaki-shi, Kanagawa 211-8 | 588 JAPAN |
| 7 | | |
| | ************************************** | |
| (hereinafter, "ASSIGNEE"), the receipt of which is her ASSIGNEE the entire and exclusive right, title and interest (Title of Invention) | teby acknowledged, the undersigned ASS erest to the invention entitled | IGNOR hereby sells, assigns and transfers to |
| MOBILE COMMUNICATION SYS TRANSMITTING NODE | TEM, SIGNAL TRANSMISSIC | ON METHOD THEREOF, AND |
| relating to International Patent Application PCT/JP executed on even date herewith or, if not so executed, | /and/or for which applicati | on for Letters Patent of the United States was |
| (a) executed on | ; (Insert date of execution of a | pplication, if not concurrent) |
| (b) filed on June 10, 2009 | | |
| Serial No. 12 / 481 , 647 ; | Assignee's attorney is he data, when known. | reby authortzed to insert in (b) the specified |
| and to said application and all Letters Patent(s) of the I substitute, reissue or reexamination application based tincluding any extensions thereof (collectively, hereina: | hereon, for the full term or terms for which fter, "said application(s) and Letters Pater | h the said Letters Patent(s) may be granted and at(s)"). |
| The ASSIGNOR agree(s), when requested by said a which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said apreexamination, or public use proceeding, and in any litit acts to include but not be limited to executing all paper sworn testimony, and obtaining and producing evidence | or expedient, for securing, maintaining au plication(s) and the issuance of said Lette gation or other legal proceeding which ma rs, including separate assignments and de | nd enforcing protection for said invention, are Patent(s), in any interference, reissue, avarise or he declared in relation to same, such |
| IN WITNESS WHEREOF, the undersigned inventor | or(s) has (have) affixed his/her/their signa | ture(s). |
| 1) Emiko Korda (Signature) 2) Hiroshi Takubo (Signature) | Emiko KOUDA | May. 27, 2009 |
| (Signature) | (Type Name) | Moy, 21, 2009 (Date) |
| 2) Miroshi lakubo | Hiroshi TAKUBO | May. 27. 2009 |
| | (Type Name) | (Date) |
| (Signature) | (Туре Name) | (Date) |
| 4) (Signature) | (Type Name) - | (Date) |
| 5)(Signature) | (Type Name) | (Date) |

RECORDED: 06/10/2009

PATENT REEL: 022803 FRAME: 0868