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PATENT ASSIGNMENT

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Toshiyuki SUZUKI | 12/26/2011 |
| Mitsuru MURATA | 12/26/2011 |
| Masaharu NAKATSUCHI | 12/26/2011 |

RECEIVING PARTY DATA

| Name: | NTT DOCOMO, INC. | |
|-----------------|-------------------------------------|--|
| Street Address: | 11-1, Nagatacho 2-chome, Chiyoda-ku | |
| City: | Tokyo | |
| State/Country: | JAPAN | |
| Postal Code: | 100-6150 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 13382049 | |

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|-------------------------|-----------|
| NAME OF SUBMITTER: | Jane Mara |

Total Attachments: 2

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PATENT REEL: 027671 FRAME: 0848 OP \$40.00 13382049

Assignment of Application

(出願譲渡証)

私(我々)

WHEREAS, I (WE)

NSERT NAMEBAND
RESIDENCE ADDRESS OF
HE INVENTORS

HE INVENTORS 発見者の氏名及び住所

| 1) | Toshiyuki SUZUKI | c/o Intellectual Property Department, NTT DOCOMO, INC., | |
|----|---------------------|---|--|
| | | Sanno Park Tower, 11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150 Japan | |
| 2) | Mitsuru MURATA | c/o Intellectual Property Department, NTT DOCOMO, INC., | |
| | | Sarıno Park Tower, 11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150 Japan | |
| 3) | Masaharu NAKATSUCHI | c/o Intellectual Property Department, NTT DOCOMO, INC., | |
| | | Sanno Park Tower, 11-1, Nagatacho 2-chome, Chivoda-ku, Tokyo 100-6150 Japan | |

は下記における新しい有用な改良を発

respecitively,have invented certain new and useful improvements in:

明し、 COM

COMMUNICATION TERMINAL AND COMMUNICATION CONTROL METHOD

NSERT TITLE OF INVENTION 発明の名称を記入

(Application No. 13/382049 , filed on January 3, 2012), and WHEREAS,

NTT DOCOMO, INC.

(以下「譲受人」)は、

(hereinafter referred to as "ASSIGNEE") having a place of business at:

11-1. Nagatacho 2-chome. Chiyoda-ku, Tokyo 100-6150 Japan

に営業所を有し、該発明について、及び 合衆国及びその領土及びあらゆる全ての 外国において付与されたあらゆる特許証 について、全ての権利、権原、及び利益 を取得することを希望し、

従ってこに、受領を確認した有効にしてこに、受領を確認した有効に大利(我々)は、私(我々)は、本職渡証により、合衆国及びに対ける院全でが担めな権利と、合衆国及びに対する完全で排他的な権利と、合衆国及いい行与されるあらゆる全ての特許証に差でいるの分割、再発行、継続、つとでものをでした。とび利益とをでいる。とび利益とをの後し、及び移転する。

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, I (WE), by these presents do sell, assign and transfer unto sald ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

私(我々)は、ここに、この譲渡及び売却がなされなかったならば私(我々)により保持されたであろう場合と同様に完全且つ全体的に、付与され得る存続期間の完全な最後まで、該譲受人、その(彼の)承継人及び非譲渡者にての特許証についての私(我々)の全ての物が、権原、及び利益の譲受人としてのの該要受人に、合衆国及びその領土及びあらゆる全ての外国において特許方る。

 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to Issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries

| する。 | foreign countries | | |
|--|-----------------------------|---------------------|--|
| December 26, 2011 | Fochignehi Duzueki | | |
| Date: 日付 | Signature of Inventor)発明者署名 | Toshiyuki SUZUKI | |
| December 26,2011 | Mitsura Marata | | |
| Date: 日付 | Signature of Inventor)発明者署名 | Mitsuru MURATA | |
| December 26.2011 | Masaharu hakat | suchi | |
| Date: ———————————————————————————————————— | Signature of Inventor)発明者署名 | Masaharu NAKATSUCHI | |