

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Mao ASAI</td><td>03/12/2008</td></tr><tr><td>Shingo SUGIMOTO</td><td>03/12/2008</td></tr><tr><td>Naoki NARUSE</td><td>03/12/2008</td></tr><tr><td>Hisashi YOSHINAGA</td><td>03/12/2008</td></tr><tr><td>Kumiko YAMAGUCHI</td><td>03/12/2008</td></tr></tbody></table>	Name	Execution Date	Mao ASAI	03/12/2008	Shingo SUGIMOTO	03/12/2008	Naoki NARUSE	03/12/2008	Hisashi YOSHINAGA	03/12/2008	Kumiko YAMAGUCHI	03/12/2008	
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>NTT DoCoMo, Inc.</td></tr><tr><td>Street Address:</td><td>11-1, Nagatacho 2-chome, Chiyoda-ku</td></tr><tr><td>City:</td><td>Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>100-6150</td></tr></table>	Name:	NTT DoCoMo, Inc.	Street Address:	11-1, Nagatacho 2-chome, Chiyoda-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	100-6150			
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PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12043677</td></tr></tbody></table>	Property Type	Number	Application Number:	12043677									
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Application Number:	12043677												
CORRESPONDENCE DATA													
Fax Number: (703)413-2220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	323395US												
NAME OF SUBMITTER:	Mesfin Kassaye												

OP \$40.00 12043677

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PATENT  
REEL: 021022 FRAME: 0505

Total Attachments: 2

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**Assignment of Application****(出願譲渡証)**

私 (我々)

WHEREAS, I (WE)

INSERT NAMES AND

RESIDENCE ADDRESS OF

THE INVENTORS

発明者の氏名及び住所

を記入

1) **Mao ASAI**c/o Intellectual Property Department, NTT DoCoMo, Inc.,  
Sanno Park Tower, 11-1, Nagatacho 2-chome,  
Chiyoda-ku, Tokyo 100-6150 Japan2) **Shingo SUGIMOTO**c/o Intellectual Property Department, NTT DoCoMo, Inc.,  
Sanno Park Tower, 11-1, Nagatacho 2-chome,  
Chiyoda-ku, Tokyo 100-6150 Japan3) **Naoki NARUSE**c/o Intellectual Property Department, NTT DoCoMo, Inc.,  
Sanno Park Tower, 11-1, Nagatacho 2-chome,  
Chiyoda-ku, Tokyo 100-6150 Japan4) **Hisashi YOSHINAGA**c/o Intellectual Property Department, NTT DoCoMo, Inc.,  
Sanno Park Tower, 11-1, Nagatacho 2-chome,  
Chiyoda-ku, Tokyo 100-6150 Japan5) **Kumiko YAMAGUCHI**c/o Intellectual Property Department, NTT DoCoMo, Inc.,  
Sanno Park Tower, 11-1, Nagatacho 2-chome,  
Chiyoda-ku, Tokyo 100-6150 Japan

は下記における新しい有用な改良を發

明し、

**MOBILE TERMINAL**respectively, have invented certain new  
and useful improvements in:

INSERT TITLE OF

INVENTION

発明の名称を記入

(Application No. 12/043677, filed on March 6, 2008),

一方、

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、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;従ってここに、受領を確認した有効にし  
て価値ある対価と引き換えに、私 (我々)  
は、本譲渡証により、合衆国及びその領  
土及び全ての外国における該発明に対す  
る完全で排他的な権利と、合衆国及びそ  
の領土及びあらゆる全ての外国において  
付与されるあらゆる全ての特許証につい  
て及びその分割、再発行、継続、差し替  
え、及び更新のあらゆる全てについての  
全ての権利、権原、及び利益とを、該譲  
受人に売却し、譲渡し、及び移転する。NOW, THEREFORE, for good and  
valuable consideration, the receipt whereof is  
hereby acknowledged, I (WE), by these  
presents do sell, assign and transfer unto said  
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  
divisions, reissues, continuations, substitutions  
and renewals thereof.**PATENT****REEL: 021022 FRAME: 0507**

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よる専用及び利益のために、あらゆる全ての特許証を、該特許証についての私（我々）の全ての権利、権原、及び利益の譲受人としての該譲受人に、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庁当局が発行することを許可し及び要請する。

更に、私（我々）は私（我々）が知る該発明に関するあらゆる事実を該譲受人又はその（彼の）代理人に伝え、あらゆる法的手続きにおいて証言し、法の認めた書面に署名し、全ての分割、継続、差し替え、更新、及び再発行出願に署名し、全ての必要な譲渡書類に署名することで該特許証のあらゆるもの全てが該譲受人に発行されるようにし、正当な全ての誓約をし、更に該譲受人、その（彼の）承継人及び非譲渡者が合衆国及びその領土及びあらゆる全ての外国において該発明について適切な保護を取得し及び行使することを援助するために一般に可能なことを全て行うことを、私（我々）は同意する。

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

Date: Mar. 12, 2008  
日付

Mao Asai  
Signature of Inventor)発明者署名 **Mao ASAI**

Date: Mar. 12, 2008  
日付

Shingo Sugimoto  
Signature of Inventor)発明者署名 **Shingo SUGIMOTO**

Date: Mar. 12, 2008  
日付

Naoki Naruse  
Signature of Inventor)発明者署名 **Naoki NARUSE**

Date: Mar. 12, 2008  
日付

Hisashi Yoshinaga  
Signature of Inventor)発明者署名 **Hisashi YOSHINAGA**

Date: Mar. 12, 2008  
日付

Kumiko Yamaguchi  
Signature of Inventor)発明者署名 **Kumiko YAMAGUCHI**