#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Mikio IWAMURA	05/15/2009

#### **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:		12521102

### CORRESPONDENCE DATA

Fax Number: (713)228-8778

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 713-228-8600

Email: mcfadden@oshaliang.com

Correspondent Name: Jonathan P. Osha

Address Line 1: TWO HOUSTON CENTER
Address Line 2: 909 FANNIN, SUITE 3500
Address Line 4: HOUSTON, TEXAS 77010

ATTORNEY DOCKET NUMBER: 17401/158001 (BCM)

NAME OF SUBMITTER: Brenda C. McFadden

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

OP \$40.00 125211

PATENT REEL: 022871 FRAME: 0104

# **Assignment of Application**

(出願譲渡証)

	私(我々)	WHI	EREAS, I (WE)	
INSERT NAMES AND	Mikio IWAMURA	residing at Yokohama-shi, Kanagav	va Japan	
RESIDENCE ADDRESS OF				
HE INVENTORS				
発明者の氏名及び住所				
を記入				
	は下記における	5新しい有用な改良を発	respectively, have invented certain new and	
	明し、		useful improvements in:	
INSERT TITLE OF	USER EQUIPME	NT AND METHOD USED IN MOBIL		
INVENTION				
発明の名称を配入			Α	
	(Application No.	PCT/JP2007/074954 , filed	December 26, 2007 ),	
	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, Chiyod	a—ku, Tokyo 100—6150 Japan	
	合衆国及びその 外国において作	ン、該発明について、及び つ領土及びあらゆる全ての け与されたあらゆる特許証 この権利、権原、及び利益 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、 て価値ある対価	受領を確認した有効にし iと引き換えに、私(我々)	NOW, THEREFORE, for good and valuable consideration, the receipt whereof is	

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、合衆国及びそ対になり、公司をでする、公司をでは他的な権利と、合衆国及びいる完全で排他的な権利と、合衆国といての領土及びあらゆる全ての特許証に差してのなるの分割、再発行、継続について、及びその権利、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 foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

PATENT REEL: 022871 FRAME: 0105 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びの該譲受人に、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: 日付	May 15, 2009	Muthin Signature of Inventor) 発明者署名 Mikio IWAMURA
Date: 日付	·	Signature of Inventor) 発明者署名
Date: 日付		Signature of Inventor) 発明者署名
Date: 日付		Signature of Inventor)
Date: 日付		Signature of Inventor) RENTERT 102  Signature of Inventor) RENTERT 102  Signature of Inventor) RENTERT 102  Attorney DockopateNT 1158001

RECORDED: 06/24/2009 REEL: 022871 FRAME: 0106