PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kenichi HIGUCHI	10/21/2010
Hiroyuki KAWAI	10/21/2010

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12936270

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: 909 Fannin Street

Address Line 2: Suite 3500

Address Line 4: Houston, TEXAS 77010

ATTORNEY DOCKET NUMBER: | 17401/310001 (BCM)

NAME OF SUBMITTER: Jonathan P. Osha

Total Attachments: 2

source=17401_310001_assignment_20101206144410#page1.tif source=17401_310001_assignment_20101206144410#page2.tif

PATENT

REEL: 025468 FRAME: 0436

OF \$40.00 1293627

Assignment of Application

(出願譲渡証)

	私(我々)	WHE	REAS, I (WE)		
NSERT NAMES AND	(1) Kenichi HIGUCHI and (2) Hiroyuki KAWAI				
ESIDENCE ADDRESS OF	residing at (1) Saitama-shi, Saitama Japan and (2) Yokosuka-shi, Kanagawa Japan				
E INVENTORS					
・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・					
Laure					
	WILLIAM TO THE TOTAL THE TOTAL TO THE TOTAL TOTAL TO THE				
		NAMES AND THE PROPERTY OF THE			
	は下記における	新しい有用な改良を発	respectively, have invented certain new and		
	明し、		useful improvements in:		
ISERT TITLE OF	MOBILE COMMU	NICATION SYSTEM, RECEIVER A	ND METHOD		
WENTION					
明の名称を配入	/A	DOT/ ID0000/052007 #1-1	March 2, 2000		
	(Application No.	PCT/JP2009/053967 , filed	March 3, 2009),		
	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	、該発明について、及び 領土及びあらゆる全ての 与されたあらゆる特許証	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		
	について、全て を取得すること	の権利、権原、及び利益 を希望し、	therefore in the United States and its territorial possessions and in any and all foreign countries;		
	• -	受領を確認した有効にし と引き換えに、私 (我々)	NOW, THEREFORE, for good and valuable consideration, the receipt whereof is		

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 foreign countries and in any to any and all divisions, reissues, continuations, substitutions and renewals thereof.

PATENT REEL: 025468 FRAME: 0437 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:	Oct. 21, 2010	Kenichi Nignali
日付		Signature of Inventor) 発明者署名 Kenichi HIGUCHI
Date:	Oct. 21, 2010	Hiroyuki Kawai
日付		Signature of Inventor)
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) 発明者署名

PATENT REEL: 025468 FRAME: 0438

RECORDED: 12/08/2010