PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yuki INOUE	01/12/2010
Keizo CHO	01/12/2010

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:	12666414	

CORRESPONDENCE DATA

Fax Number: (713)228-8778

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ATTORNEY DOCKET NUMBER:	PB-17401/245001-LHS
	1

NAME OF SUBMITTER: Jonathan P. Osha

Total Attachments: 2

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OF \$40.00 1266641

PATENT REEL: 024147 FRAME: 0660

Assignment of Application

(出願譲渡証)

	私(我々)		WHE	EREAS, I (WE)
NSERT NAMES AND	(1) Yuki INOUE ar	nd (2) Keizo CHO		
RESIDENCE ADDRESS OF	residing at (1) Yok	residing at (1) Yokohama-shi, Kanagawa Japan and (2) Yokohama-shi, Kanagawa Japan		
HE INVENTORS	-			
発明者の氏名及び住所				1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
を記入				•
			. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	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:
NSERT TITLE OF	BASE STATION A	PPARATUS AND DIRECTIVI	TY CC	NTROL METHOD IN MOBILE
NVENTION .	COMMUNICATION SYSTEM			
色明の名称を記入				
	(Application No.	PCT/JP2008/061994	, filed	July 2, 2008),
	一方、			and WHEREAS,
		NTT Do	CoM	o Inc
	Anna Fahat I			
	(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	"	is desirous of acquiring the entire right, title and
	合衆国及びその	領土及びあらゆる全ての	ク	interest in and to said invention and in and to
	外国において付	与されたあらゆる特許記	IE	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、及び利益を登り	孟	therefore in the United States and its territorial
	は女はどのこの	で仰望し、		possessions and in any and all foreign countries;
		and and a substant of the second		
		受領を確認した有効にし		NOW, THEREFORE, for good and

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及びに対る完全で排他的な権利と、合衆国及びいる合金での外国にににして及びあらゆる全ての特許証に差して及びその権利、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: 024147 FRAME: 0661 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:	Jan. 12, 20/0	yuku droue
日付		Signature of Inventor) 発明者署名 Yuki INOUE
Date:	Tan. 12, 2010	Leizo Cho
日付		Signature of Inventor) 発明者署名 Keizo CHO
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

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PATENT REEL: 024147 FRAME: 0662

RECORDED: 03/26/2010