PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anil Umesh	06/18/2008
Atsushi Harada	06/18/2008
Sadayuki Abeta	06/18/2008

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:	12159072	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	17401/051001
NAME OF SUBMITTER:	Jonathan P. Osha

Total Attachments: 2

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Assignment of Application

(出願譲渡証)

	私(我々)		WHE	REAS, I (WE)	
NSERT NAMES AND	(1) Anil UMESH, (2) Atsushi HARADA and (3) Sadayuki ABETA				
RESIDENCE ADDRESS OF	residing at (1) Yol	kohama-shi, Kanagawa Jap	an, (2) Ka	awasaki-shi, Kanagawa Jar	oan
HE INVENTORS	and (3) Yokohama	a-shi, Kanagawa Japan			
発明者の氏名及び住所	र्ग				
を記入					
		<u> </u>			
		MAN			
				The same and the s	
		- Land S Land S			
		新しい有用な改良を発	Í	respectively, have invente	d certain new an
	明し、			useful improvements in:	_
NSERT TITLE OF	COMMUNICATIO	N APPARATUS, COMMUN	ICATION	METHOD AND PROGRAM	1
NVENTION					
発射の名称を配入					
	(Application No.	PCT/JP2006/325977	, filed	December 26, 2006),
	一方、			and WHEREAS,	
		NTT I	DoCoMc	. Inc	
	NTT DoCoMo, Inc.				
	(以下「譲受人	J) は、		(hereinafter referred to as "A	SSIGNEE") having
				a place of business at:	
	11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150 Japan				
	に営業所を有し		 をび	is desirous of acquiring the	entire right, title an
	合衆国及びその)領土及びあらゆる全で	ての	interest in and to said inve	_

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高発国及びに対な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をでして及びその分割、再発行、継続、ついで移動である。及び利益とを、該で入した売却し、譲渡し、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 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: 021566 FRAME: 0918 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: 日付	Jun 18, 2008	Signature of Inventor)
Date:	Jun. 18, 2008	Arsushi Havada
日付		Signature of Inventor) 発明者署名 Atsushi HARADA
Date:	Jon 18.2008	Sidophir about
日付		Signature of In ventor) ^{笼玥者署名} Sadayuki ABETA
Date:		
日付		Signature of Inventor) 竞明者署名
Date:		
日付		Signature of Inventor) 発明者署名

PATENT REEL: 021566 FRAME: 0919

RECORDED: 09/22/2008