PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3284855

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
FANGWEI TONG	03/18/2015
CHIHARU YAMAZAKI	03/17/2015

RECEIVING PARTY DATA

Name:	KYOCERA CORPORATION		
Street Address:	6 TAKEDA TOBADONO-CHO		
Internal Address:	FUSHIMI-KU, KYOTO-SHI		
City:	куото		
State/Country:	JAPAN		
Postal Code:	612-8501		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14431706

CORRESPONDENCE DATA

Fax Number: (703)390-1277

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 703 390 9051

Email: info@sbpatentlaw.com

STUDEBAKER & BRACKETT PC **Correspondent Name:** Address Line 1: 12700 SUNRISE VALLEY DRIVE

Address Line 2: SUITE 102

Address Line 4: RESTON, VIRGINIA 20191

ATTORNEY DOCKET NUMBER:	005200-K00261	
NAME OF SUBMITTER: TIM L. BRACKETT, JR		
SIGNATURE: /Tim L. Brackett, Jr./		
DATE SIGNED:	03/26/2015	

Total Attachments: 4

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Attorney Docket No	
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COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

Title of Invention:	
MOBILE COMMUNICATION SYSTEM, US	SER TERMINAL, PROCESSOR, AND BASE
私は、以下に記名された発明者として、ここに下記 の通り宣言する:	As a below named inventor, I hereby declare that:
本宣言書は、以下の出願に対するものである:	This declaration is directed to:
□ 添付された出願、あるいは、□ 米国出願番号またはPCT国際出願番号は、の日に出願された出願(該当する場合)	☐ United States application or PCT international application number
上記出願書 (明細書及び図面) は、私が作成したものか、あるいは私がその作成を許可したものである。	The above-identified application was made or authorized to be made by me.
私は、本米国出願の請求範囲で記載された発明に対する原発明者であるか、或いは、原共同発明者であると信じている。	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
私は、ここでの宣誓または陳述において故意に偽り を述べた場合、合衆国法典第18巻第1001条に基づ き、罰金あるいは5年以下の懲役、または、両方の 懲罰を受けることを認める。	I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.



Attorney Docket I	No.	
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WHEREAS Fangwei TONG hereinafter referred to as the assignor, has invented a	o certain improvement relating to:		
neremaner referred to as the assignor, has invented a	t certain improvement relating to.		
MOBILE COMMUNICATION SYSTEM, USER TE	RMINAL, PROCESSOR, AND BASE STATION .		
The inventor declaration for said application is combined	ned herewith.		
[X] said application to be filed in the United States Par	tent and Trademark Office;		
[] said application having been filed in the United State authorization being hereby given to the practitione <u>CUSTOMER NUMBER 78198</u> , to insert here in pare application serial number of said application when known	rs associated with <u>STUDEBAKER & BRACKETT PC's</u> ntheses (Application Serial No) the		
[] said application having been filed under the Patent Serial No, the United S			
AND WHEREAS KYOCERA CORPORATION of 6 Takeda Tobadono-cho, Fushimi-ku, Kyoto-shi, Kyoto 612-8501 JAPAN , hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;			
NOW, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.			
AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.			
	the Commissioner of Patents and Trademarks to issue livisions and continuations thereof, to said assignee, and ce herewith.		
The undersigned hereby grants the law firm of STUDEBAKER & BRACKETT PC the power to insert on the Assignment portion of this combined Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.			
This combined Declaration and Assignment opposite the undersigned name.	has been executed by the undersigned on the date		
発明者氏名	Legal Name of Inventor Fangwei TONG		
発明者の署名 日付	Signature Date Agry wei tong March 18,2015		



Attorney	Docket No.	
		and the control of th

COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

Title of Invention:	
MOBILE COMMUNICATION SYSTEM, US	SER TERMINAL, PROCESSOR, AND BASE
私は、以下に記名された発明者として、ここに下記 の通り宣言する:	As a below named inventor, I hereby declare that:
本宣言書は、以下の出願に対するものである:	This declaration is directed to:
□ 添付された出願、あるいは、□ 米国出願番号またはPCT国際出願番号は、□ であり、且つの日に出願された出願(該当する場合)	☐ United States application or PCT international application number
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私は、本米国出願の請求範囲で記載された発明に対する原発明者であるか、或いは、原共同発明者であると信じている。	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
私は、ここでの宣誓または陳述において故意に偽りを述べた場合、合衆国法典第18巻第1001条に基づき、罰金あるいは5年以下の懲役、または、両方の懲罰を受けることを認める。	I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.



RECORDED: 03/26/2015

Attorney	Docket	No.	

WHEREAS Chiharu YAMAZAKI hereinafter referred to as the assignor, has invented a	cartain improvement relating to:
-	-
MOBILE COMMUNICATION SYSTEM, USER TE	RMINAL, PROCESSOR, AND BASE STATION
The inventor declaration for said application is combined	ned herewith.
[X] said application to be filed in the United States Par	tent and Trademark Office;
	ers associated with <u>STUDEBAKER & BRACKETT PC's</u> entheses (Application Serial No) the
[] said application having been filed under the Patent Serial No, the United S	
AND WHEREAS KYOCERA CORPORATION of 6 Takeda Tobadono-cho, Fushimi-ku, Kyoto-shi, Kyoto 612-8501 JAPAN , hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;	
NOW, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.	
	o, upon the request of said assignee, or said assignee's e obtaining or to the asserting of said patents, including reof.
AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.	
on the Assignment portion of this combined Declarati	of STUDEBAKER & BRACKETT PC the power to insert on and Assignment any further identification which may the rules of the U.S. Patent and Trademark Office for
This combined Declaration and Assignment has been executed by the undersigned on the date opposite the undersigned name.	
発明者氏名	Legal Name of Inventor Chiharu YAMAZAKI
発明者の署名 日付	Signature Date March 17. 2015