PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chiharu YAMAZAKI	05/10/2012
Masato FUJISHIRO	05/10/2012
Noriyoshi FUKUTA	05/07/2012
Hiroyuki ADACHI	05/07/2012
Atsuhisa INAKOSHI	05/07/2012

RECEIVING PARTY DATA

Name:	KYOCERA CORPORATION	
Street Address:	6 Takeda Tobadono-cho	
Internal Address:	Fushimi-ku, Kyoto-shi	
City:	Kyoto	
State/Country:	JAPAN	
Postal Code:	612-8501	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13438650

CORRESPONDENCE DATA

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via US Mail.

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ATTORNEY DOCKET NUMBER: 005200-K00042

REEL: 028405 FRAME: 0140

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PATENT

NAME OF SUBMITTER:	Donald R. Studebaker
Total Attachments: 2 source=ASN#page1.tif source=ASN#page2.tif	

PATENT REEL: 028405 FRAME: 0141

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Chiharu YAMAZAKI, Masato FUJISHIRO, Noriyoshi FUKUTA, Hiroyuki ADACHI, and Atsuhisa INAKOSHI.

hereinafter referred to collectively as the assignor, has invented a certain improvement relating to:

MOBILE COMMUNICATION METHOD AND RADIO TERMINAL

	or said application being executed concurrently with the execution of this filed in the United States Patent and Trademark Office;
authorization being hereby give	iled in the United States Patent and Trademark Office on, April 3, 2012 n to the practitioners associated with STUDEBAKER & BRACKETT PC's to insert here in parentheses (Application Serial No. 13/438650) the application when known;
	led under the Patent Cooperation Treaty on, as, the United States of America being designated.
Kyoto 612-8501 JAPAN, hereina and interest in and to said applications.	ERA CORPORATION of 6 Takeda Tobadono-cho, Fushimi-ku, Kyoto-shi, after referred to as the assignee, is desirous of acquiring the entire right, title ation, including any and all divisions and continuations thereof, and in and to ents which may be granted therefor, including any and all renewals, reissues
paid by said assignee to said as assigns, sells and transfers to exclusive right, title and interest thereof, and in and to said inventiall renewals, reissues and prolong to have, hold, exercise and enjoy and the said invention and any arreissues and prolongations therefrom or appertaining thereto, for including any and all renewals, reand said assignee's successors a	sideration of One Dollar (\$1.00), and other good and valuable consideration signor, the receipt of which is hereby acknowledged, said assignor hereby said assignee, and said assignee's successors and assigns, the full and in and to said application, including any and all divisions and continuations on and any and all patents which may be granted therefor, including any and gations thereof; said assignee, and said assignee's successors and assigns, the said application, including any and all divisions and continuations thereof, all patents which may be granted therefor, including any and all renewals, of, with all the rights, powers, privileges and advantages in anywise arising and during the term or terms of any and all such patents when granted, eissues and prolongations thereof, for the use and benefit of said assignee, and assigns, in as ample and beneficial a manner as the said assignor might the same, if this assignment had not been made.
	by agrees to perform, upon the request of said assignee, or said assignee's all acts relating to the obtaining or to the asserting of said patents, including ad prolongations thereof.
	prizes and requests the Commissioner of Patents and Trademarks to issue, and on any and all divisions and continuations thereof, to said assignee, and assigns, in accordance herewith.
on this Assignment any further id	grant(s) the law firm of STUDEBAKER & BRACKETT PC the power to insert entification which may be necessary or desirable in order to comply with the emark Office for recordation of this document.
- · ·	en executed by the undersigned on the date(s) opposite the undersigned
name(s). Date: 20/2/5//9	Signature: 山步 哲春
;	Name: <u>Chiharu YAMAZAKI</u>
Date:	Signature: 藤代 真人
1	Name: <u>Masato FUJISHIRO</u>

PATENT REEL: 028405 FRAME: 0142

Date: 2012/5/7	Signature: 為印 Ž-中	
	Name: <u>Noriyoshi FUKUTA</u>	
Date: 2012/5/7	Signature: 安達 菸 之	
	Name: <u>Hiroyuki ADACHI</u>	***************************************
Date: 2012/5/17	Signature: 指起敦久	
	Name: Atsuhisa INAKOSHI	

PATENT REEL: 028405 FRAME: 0143

RECORDED: 06/19/2012