501903732 04/27/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shingo JOKO	03/05/2012

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:	13504880

CORRESPONDENCE DATA

Fax Number: (703)390-1277 Phone: 703 390 9051

Email: dave.washington@sbpatentlaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Studebaker & Brackett PC
Address Line 1: 12700 Sunrise Valley Drive

Address Line 2: Suite 102

Address Line 4: Reston, VIRGINIA 20191

ATTORNEY DOCKET NUMBER: 005200-K00027

NAME OF SUBMITTER: Donald R. Studebaker

Total Attachments: 1 source=ASN#page1.tif

PATENT

REEL: 028122 FRAME: 0590

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Shingo JOKO

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

LARGE CELL BASE STATION AND COMMUNICATION CONTROL METHOD

	for said application being executed concurrently with the execution of this e filed in the United States Patent and Trademark Office;
authorization being hereby giv	filed in the United States Patent and Trademark Office on, en to the practitioners associated with <u>STUDEBAKER & BRACKETT PC's</u> to insert here in parentheses (Application Serial No) the dapplication when known;
	filed under the Patent Cooperation Treaty on, as, the United States of America being designated.
Kyoto 612-8501 JAPAN, hereir and interest in and to said applie	CERA CORPORATION of 6 Takeda Tobadono-cho, Fushimi-ku, Kyoto-shi, nafter referred to as the assignee, is desirous of acquiring the entire right, title cation, including any and all divisions and continuations thereof, and in and to atents which may be granted therefor, including any and all renewals, reissues
paid by said assignee to said a assigns, sells and transfers to exclusive right, title and interest thereof, and in and to said invention all renewals, reissues and proloto have, hold, exercise and enjoy and the said invention and any a reissues and prolongations therefrom or appertaining thereto, for including any and all renewals, and said assignee's successors	insideration of One Dollar (\$1.00), and other good and valuable consideration issignor, the receipt of which is hereby acknowledged, said assignor hereby said assignee, and said assignee's successors and assigns, the full and tin and to said application, including any and all divisions and continuations tion and any and all patents which may be granted therefor, including any and ingations thereof; said assignee, and said assignee's successors and assigns, of the said application, including any and all divisions and continuations thereof, and all patents which may be granted therefor, including any and all renewals, teof, with all the rights, powers, privileges and advantages in anywise arising or and during the term or terms of any and all such patents when granted, reissues 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 and prolongations thereof.
Letters Patent on said applicatio	norizes and requests the Commissioner of Patents and Trademarks to issue n, and on any and all divisions and continuations thereof, to said assignee, and assigns, in accordance herewith.
on this Assignment any further i	y grant(s) the law firm of STUDEBAKER & BRACKETT PC the power to insert dentification which may be necessary or desirable in order to comply with the demark Office for recordation of this document.
	een executed by the undersigned on the date(s) opposite the undersigned
name(s). Date: 20/2/3/5	Signature: 上甲 信悟 Name: Shingo JOKO
Date:	Signature: Name:
Date:	Signature:

PATENT REEL: 028122 FRAME: 0591

RECORDED: 04/27/2012

Name: