PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE	:	NEW ASSIGNMENT	NEW ASSIGNMENT				
NATURE OF CONVI	EYANCE:	ASSIGNMENT	ASSIGNMENT				
CONVEYING PART	Y DATA						
		Execution Date					
James Lehr Kenned	ly	02/24/2010					
Robert William Ham	ies, Jr.	02/24/2010					
Joseph E. Zarick		02/24/2010					
James Francis Curra	an	02/24/2010					
Christopher White		02/24/2010					
RECEIVING PARTY	DATA						
Name:	Twenty First (Twenty First Century Communications, Inc.					
Street Address:	750 Commuications Parkway						
City:	Columbus						
State/Country:	ОНЮ						
Postal Code:	43214						
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Property Application Number CORRESPONDENC Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Nam Address Line 1:	Type Type Column Type Type (614)436 (614)436 (614)436 (6144360 jokuley@ iokuley@ Provide the sent via US (100) (0)) (0)	12710878 6-0057 <i>Mail when the fax attempt is unsuc</i> 600 9muellersmith.com FR SMITH & OKULEY, LLC /ERS EDGE DRIVE					

PATENT REEL: 024137 FRAME: 0359

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PATENT REEL: 024137 FRAME: 0361

PATENT ASSIGNMENT

WHEREAS, James Lehr Kennedy, Robert William Hames, Jr., and Joseph E. Zarick, all of Columbus, OH; James Francis Curran of Alexandria, OH; and Christopher White of Columbus, OH have invented certain new and useful improvements in Method and Apparatus for

SYSTEM FOR AUTOMATIC TTY EQUIPMENT DETECTION AND FOR NOTIFICATION OF THE HEARING IMPAIRED

for which we made application for Letters Patent of the United States on 2010/02/23, as serial no. 12/710878; and

WHEREAS, Twenty First Century Communications, Inc., a corporation of the State of Ohio, having an office at 750 Communications Parkway, Columbus, Ohio, 43214, herein called "Assignee", is desirous of acquiring our entire right, title, and interest in said invention and application therefor, and in any patent or patents to be obtained therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said Assignee, our entire right, title and interest in and to the invention shown, described, or claimed therein, and to any improvements thereof, and the full and exclusive right and title to said application serial no. 12/710878, filed on 02-23-2010; and in and to any extensions, reissues, divisions, continuations, renewals, or continuations-in-part thereof; and we do hereby authorize and request the Commissioner of Patents and Trademarks or other proper Officer to issue such Letters Patent to the Assignee of our entire right, title and interest in and to the same for the sole use and behoove of the said Assignee, and its successors or assigns.

And we further covenant and agree that we will, at the request and expense of the said Assignee, execute such further assurance of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that we will, at the request and expense of the said Assignee, execute such application papers as may be desired by the said Assignee for the filing of any division, continuation, renewal, or continuation-in-part of the application herein conveyed, or for the reissues or extension of any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Assignee.

And we further assign unto the said Assignee our whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Assignee to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and we do agree to execute applications for the said invention in the several countries where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the patents to be obtained therefor to the said Assignee, as well as all other necessary papers.

IN TESTIMONY WHEREOF, we have hereunto set our hands on the dates set forth below:

-1-

Attorney Docket: TFC 2-012

JAMES LEHR KENNED)) SS.

STATE OF OHIO

COUNTY OF FRANKLIN

Personally appeared before me this day the above-named James Lehr Kennedy, to me personally known, who acknowledged that he signed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed.

Intestimony whereof, I have hereunto set my hand and affixed my seal this 24th day of 2010. KNHN> JOHN J. OKULEY, ATTORNEY AT LAW NOTARY PUBLIC - STATE OF OMO MY COMMISSION HAS NO EXPIRATION DATE. SECTION 147.03 R.C. OF Nota/ Public RØBERT JR. ₩AŇ S STATE OF OHIO) SS. COUNTY OF FRANKLIN

Personally appeared before me this day the above-named Robert William Hames, Jr., to me personally known, who acknowledged that he signed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed.

In testimony whereof, I have hereunto set my hand and affixed my seal this 24th day of

ebruary, 2010 JOHN J. OKULEY, ATTORNEY AT LAW NOTARY PUBLIC - STATE OF OHIO MY COMMISSION HAS NO EXPIRATION DATE. SECTION 147.03 R.C. OF Public Notary JOSE Ε ZARICK STATE OF OHIO) SS. COUNTY OF FRANKLIN

-2-

PATENT REEL: 024137 FRAME: 0362 Personally appeared before me this day the above-named Joseph E. Zarick, to me personally known, who acknowledged that he signed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed.

In testimony whereof, I have hereunto set my hand and affixed my seal this 24th day of February, 2010.

AIAL S JOHN J. OKULEY, ATTORNEY AT LAW NOTARY PUBLIC - STATE OF OHIO MY COMMISSION HAS NO EXPIRATION DATE. SECTION 147.03 R.C. Notar Public

JAMES FRANCIS CURRAN

STATE OF OHIO

COUNTY OF FRANKLIN

Personally appeared before me this day the above-named, James Francis Curran to me personally known, who acknowledged that he signed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed.

) SS.

In testimony whereof, I have hereunto set my hand and affixed my seal this 24th day of February, 2010.



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		SECT	ion 1	47.03 (R.C.		

Notary Public

STATE OF OHIO

COUNTY OF FRANKLIN

Personally appeared before me this day the above-named Christopher White, to me personally known, who acknowledged that he signed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed.

SS.

PATENT REEL: 024137 FRAME: 0363 In testimony whereof, I have hereunto set my hand and affixed my seal this 24th day of February, 2010.



JOHN J. OKULEY, ATTORNEY AT LAW Notary public - state of onio my commission has no expiration date. Section 147.03 r.c.

Notary Public

-4-

PATENT REEL: 024137 FRAME: 0364

RECORDED: 03/25/2010