

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6823306

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	MICHAEL L. CRANER	11/03/2005
RECEIVING PARTY DATA		
Name:	GUIDEWORKS, LLC	
Street Address:	2160 GOLD STREET	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95002	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	17381000	
CORRESPONDENCE DATA		
Fax Number:		
<i>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.</i>		
Email:	shari.jackson@hglaw.com	
Correspondent Name:	HALEY GUILIANO LLP	
Address Line 1:	75 BROAD STREET, SUITE 1000	
Address Line 4:	NEW YORK, NEW YORK 10004	
ATTORNEY DOCKET NUMBER:	001449-0010-104	
NAME OF SUBMITTER:	SHARI JACKSON	
SIGNATURE:	/SHARI JACKSON/	
DATE SIGNED:	07/20/2021	
Total Attachments: 2		
source=001449-0010-104_Inventor_Assignment#page1.tif		
source=001449-0010-104_Inventor_Assignment#page2.tif		

GW-010

A S S I G N M E N T

Whereas I, Michael L. Craner, residing at 415 Windsong Lane, Exton, Pennsylvania 19341, have made an invention in:

SYSTEMS AND METHODS FOR RECORDING PROGRAMS USING A NETWORK
RECORDING DEVICE AS SUPPLEMENTAL STORAGE

and am about to make application for United States Letters Patent therefor, the same having been executed by me on even date or dates herewith; and

WHEREAS, GUIDEWORKS, LLC, a corporation organized and existing under the laws of the State of Delaware and having an office and place of business at 150 Radnor Chester Road, Suite 300C, Radnor, Pennsylvania 19087, is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to me paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto the said GUIDEWORKS, LLC, its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said patent application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications

therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; and I hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said GUIDEWORKS, LLC as the assignee of the entire interest therein; and I further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, I have hereunto signed my name and affixed my seal on the date indicated hereinafter.

11/03/05
Date

Michael L. Craner
Michael L. Craner