505183630 11/09/2018 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5230399

NATURE OF CONVEYA	SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSI	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
			Name			Execution Da
JAMES C. PETERSON						01/07/2005
RECEIVING PARTY D	ΑΤΑ					
Name:	PKWAF	PKWARE, INC.				
Street Address:	201 E. I	201 E. PITTSBURGH AVE.				
Internal Address:	SUITE	SUITE 400				
City:	MILWA	MILWAUKEE				
State/Country:	WISCO	WISCONSIN				
Postal Code:	53204	53204				
Application Number: 16		16178873	78873			
Property TypeApplication Number:16		16178873	\$178873			
	ΟΑΤΑ					
Fax Number:						
Correspondence will l						
<i>using a fax number, if</i> Phone:	-	(312) 620-2	-	ili be ser	il via	<i>05 man.</i>
()			et@barichip.com			
Correspondent Name: JOSEPH M. BARICH; BARICH IP LAW GROUP						
Address Line 1: 564 WEST RANDOLPH STREET						
			OND FLOOR			
Address Line 4:		CHICAGO,	ILLINOIS 60661			
ATTORNEY DOCKET NUMBER:		1589	15895US20			
NAME OF SUBMITTER:		JOSE	JOSEPH M. BARICH			
SIGNATURE:		/Jose	ph M. Barich/			
DATE SIGNED:			11/09/2018			
Total Attachments: 2		·				
ource=15895US20_Ass	ianmont#	nage1 tif				

source=15895US20_Assignment#page2.tif

ASSIGNMENT

I, James C. Peterson, a resident of the city of Menomonee Falls in the State of Wisconsin, and Country of USA, have made an invention comprising certain new, useful, and nonobvious improvements in

METHOD AND SYSTEM FOR MIXED SYMMETRIC AND ASYMMETRIC ENCRYPTION OF .ZIP FILES

Said invention is described or intended to be described and set forth in the patent application presently identified as Docket No. 15895US04:

- which I executed on the same date(s) as I signed this assignment for the purpose of seeking Letters Patent of the United States for my invention.
- X which was filed on September 20, 2004 as United States Application Number 10/945,292.

PKWARE, Inc.,

- * a natural person
- X a corporation organized and existing under and by virtue of the laws of the State of Wisconsin (hereinafter: "said assignee")
- a partnership consisting of the following partners: ~

having a place of business at 648 N. Plankinton Avenue, Suite 220, Milwaukee, WI 53202 (hereinafter: "said assignee") desires to acquire the entire right, title, and interest in and to said invention, said application, and any Letters Patent which may be granted for said invention, said application, and all divisions, continuations, continuations in part, reissues, reexamination certificates, and extensions thereof.

I warrant and represent that I conceived said invention myself, that no one other than me is a joint inventor of said invention, and that I have not assigned or agreed to assign any rights in said invention or said application to anyone other than said assignee or a predecessor in interest to said assignee.

NOW, THEREFORE, in consideration of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign to said assignee, its successors and assigns, the entire worldwide right, title, and interest in and to said invention, said application, and any Letters Patent which may be granted for said invention, said application, and any and all divisions, continuations, continuations in part, reissues, reexamination certificates, substitutes, and extensions of said application (each of which is included herein as a part of "said application"), including but not limited to all my United States and other national rights to said invention and said application and all my rights under the Paris Convention for the Protection of Industrial Property and all other applicable treaties or laws in respect to said invention and said application.

PATENT REEL: 048039 FRAME: 0348 I hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for said invention or upon said application to said assignce, its successors and assigns, in accordance with this assignment.

I hereby authorize said assignee to apply for patents on said invention in foreign countries, claiming the filing date of said application under the provisions of the Paris Convention for the Protection of Industrial Property and all other applicable treaties and laws, and I further agree to execute any and all documents that may be required or desired by said assignee in order that said assignee may apply for Letters Patent on said invention in foreign countries in my or its name.

I hereby agree to promptly communicate to said assignee or its representatives any facts known to me respecting said invention or said application; to testify in any legal proceeding relating thereto; to sign all lawful papers, including but not limited to all divisional, continuing, continuing in part, reissue, substitute, and extension applications, all rightful oaths or declarations, and documents confirming or substituting for this assignment.

<u>Chicags</u> in the County of <u>Cook</u> and State of insis_____this <u>7ª</u> day of <u>January</u> 2005. Signed at James C. Peterson STATE OF Illinois COUNTY OF Cook SS. I. Janice & Wiley , a Notary Public in and for the County and State U. (Petty et al personally known to me to be the same person whose name is subscribed to the foregoing instrument, acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth. Given under my hand and notarial seal this $_7^{th}$ day of $_4$ $_4$ $_2$ $_2005$. Janice & Willy Notary Public OFFICIAL SEAL JANICE L WILEY My commission expires: <u>JUC 25, 2006</u> NOTARY PUBLIC - STATE OF ILLINOIS (SEAI MY COMMISSION EXPIRES: 02-25-06

2

PATENT REEL: 048039 FRAME: 0349

RECORDED: 11/09/2018