504701318 12/22/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYAN C. MAROTZ	12/21/2017
BARRY A. TRENT	12/21/2017

RECEIVING PARTY DATA

Name:	ARCHITECTURE TECHNOLOGY, INC.
Street Address:	9977 VALLEY VIEW ROAD
City:	EDEN PRAIRIE
State/Country:	MINNESOTA
Postal Code:	55344

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15851850

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 651.504.4008

Email: aaron@pedersonip.com
Correspondent Name: PEDERSON IP, LLC

Address Line 1: P.O. BOX 733

Address Line 4: WILLERNIE, MINNESOTA 55090

ATTORNEY DOCKET NUMBER:	ATC-015US01	
NAME OF SUBMITTER:	AARON W. PEDERSON	
SIGNATURE:	/Aaron W. Pederson/	
DATE SIGNED:	12/22/2017	

Total Attachments: 2

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PATENT 504701318 REEL: 044468 FRAME: 0316

ATTORNEY DOCKET: ATC-015us01

ASSIGNMENT

WHEREAS, we, Ryan C. Marotz residing at 11338 Jersey Rd, Bloomington, MN 55438, United States; Barry A. Trent residing at 7204 Kiowa Circle, Chanhassan, MN 55317, United States, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States filed herewith, entitled DATABASE CONNECTOR USING ATTRIBUTE-BASED ENCRYPTION (the "Application").

AND WHEREAS, ARCHITECTURE TECHNOLOGY, INC., a corporation organized and existing under and by virtue of the laws of the Minnesota, and having an office and place of business at 9971 Valley View Road, Eden Prairie, MN 55344, United States, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to the inventions, improvements and the Application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the Application, and in and to the Application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration identified above, we do agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to the Assignee, its successors and representatives all facts known to us relating to the improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in the Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with the Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

PATENT REEL: 044468 FRAME: 0317

Assignment Title: DATABASE CONNECTOR USING ATTRIBUTE-E ATTORNEY DOCKET: ATC-015us01 PAGE 2 OF 2	BASED ENCRYPTION			
IN TESTIMONY WHEREOF, I have hereunto	set my hand this 21 day of December,			
2017.	ZA.			
STATE of Mimmesoto	Ryap C. Marotz			
)ss. COUNTY of Mennepin				
On this 21 day of December, 2011, before me personally appeared Ryan C. Marotz to me known to be the person described herein and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.				
[SEAL]	Dama L. Daton			
DEANNA L. HEATON Notary Public Minnesota My Commission Expires January 31, 2019	Notary Public			
IN TESTIMONY WHEREOF, I have hereunto	o set my hand this Zl tday of December,			
20_17	BA.R.			
STATE of Minnesots))ss. COUNTY of Henneyin)	Barry A. Trent			

[SEAL]

DEANNA L. HEATON
Notary Public
Minnesota
My Commission Expires January 31, 2019

RECORDED: 12/22/2017

Deans J. Weston Notary Public

> PATENT REEL: 044468 FRAME: 0318