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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7286233

SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW AS	NEW ASSIGNMENT			
		CHANG	CHANGE OF NAME			
CONVEYING PARTY	DATA					
		Name			Execution Date	
CROWE HORWATH	LLP				05/23/2018	
RECEIVING PARTY I	ΟΑΤΑ					
Name:	CROWE	CROWE LLP				
Street Address:	ONE MI	NE MID AMERICA PLAZA				
City:	OAK BR	OOK				
State/Country:	ILLINOIS	ILLINOIS				
Postal Code:	60522					
Property Type		3768796	Number			
Property Typ Patent Number:			Number			
CORRESPONDENCE	DATA					
Fax Number:	(2	260)424-8316				
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Fax Number: <i>Correspondence will</i> <i>using a fax number</i> , Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED:	(; if provided; 2 n e: E 8 F NUMBER: R: ne - 325268;	the e-mail ad if that is uns 2604254665 nichael.wever BARNES & TH 888 S. HARRIS ORT WAYNE 250000/ MICHAE /Michael 04/19/20	dress first; if that is successful, it will be @btlaw.com IORNBURG LLP SON STREET, SUITE 5, INDIANA 46802-22 356441 EL E. WEVER E. Wever/	<i>sent via</i> 5 600		

Sate of Indiana Office of the Secretary of State

Certificate of Amendment of Registration

CROWEHORWATH LLP

I, CONNIE LAWSON, Secretary of State, hereby certify that a Certificate of Amendment of Registration of the above Domestic Limited Liability Partnership has been presented to me at my office, accompanied by the fees prescribed by faw and that the documentation presented conforms to law as prescribed by the provisions of the Indiana Code.

OROWELLP

The name following said transaction will be:

NOW, THEFEFORE, with this document I certify that said transaction will become effective Tuesday,



May 22, 2018.

In Witness Whereof, I have caused to be affixed my signature and the seal of the State of Indiana, at the Oty of Indianapolis, May 23, 2018

Corrie Famon

CONNIE LAWSON SECRETARY OF STATE

2008030600219 / 7918421

To ensure the certificate's validity, go to https://bsd.sos.in.gov/PublicBusinessSearch

PATENT REEL: 059726 FRAME: 0236

Approved and Filed 2008030600219/7918421 Filing Date: 05/23/2018 Effective: 05/22/2018 11:39 CONNIE LAWSON Indiana Secretary of State

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CERTIFICATE OF AMENDMENT OF ARTICLES OF REGISTRATION OF CROWE HORWATH LLP

This Certificate of Amendment to the Articles of Registration is being filed in accordance with Section 45.1 of the Indiana Uniform Partnership Act by Crowe Horwath LLP, an Indiana limited liability partnership (the "Partnership"), as of the 21^{μ} day of May, 2018:

(1) The name of the limited liability partnership is Crowe Horwath LLP, an Indiana limited liability partnership.

(2) The date the registration of the Partnership was filed was March 5, 2008.

(3) The amendment to the Articles of Registration is as follows:

Article 1: The name of the limited liability partnership is Crowe LLP.

IN WITNESS WHEREOF, the undersigned being an authorized representative of the above-stated partnership executes this Certificate of Amendment to the Articles of Registration and verifies, subject to penalties of perjury, that the statements contained herein are true.

Crowe Horwath LLP nka Crowe LLP

By: F-ABent Name: Frild BANTHAS Title: Partner

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REEL:	059726	FRAME:	0237				

RECORDED: 06/09/2028