505828294 12/18/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5875226

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL ALAN MILLHUFF	12/18/2019
JOHN PAUL SCHEERER	12/17/2019
NEIL ANDREW LUSTYK	12/17/2019
SUPREET DHILLON	12/17/2019
JAMES ALLEN BAILEY	12/18/2019
JULIE HOLZRICHTER	12/17/2019

RECEIVING PARTY DATA

Name:	CHICAGO MERCANTILE EXCHANGE INC.
Street Address:	20 SOUTH WACKER DRIVE
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60606

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16719252

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: 312-291-0860

Email: docket-us@lsk-iplaw.com, michelle.marsh@cmegroup.com

Correspondent Name: LEMPIA SUMMERFIELD KATZ LLC/CME

Address Line 1: 20 SOUTH CLARK STREET

Address Line 2: SUITE 600

Address Line 4: CHICAGO, ILLINOIS 60603

ATTORNEY DOCKET NUMBER:	004672-19025A-US
NAME OF SUBMITTER:	JAMES L. KATZ
SIGNATURE:	/James L. Katz/
DATE SIGNED:	12/18/2019

PATENT 505828294 REEL: 051323 FRAME: 0720

Total Attachments: 18 source=Assignments#page1.tif source=Assignments#page2.tif source=Assignments#page3.tif source=Assignments#page4.tif source=Assignments#page5.tif source=Assignments#page6.tif source=Assignments#page7.tif source=Assignments#page8.tif source=Assignments#page9.tif source=Assignments#page10.tif source=Assignments#page11.tif source=Assignments#page12.tif source=Assignments#page13.tif source=Assignments#page14.tif source=Assignments#page15.tif source=Assignments#page16.tif source=Assignments#page17.tif source=Assignments#page18.tif

ASSIGNMENT

WHEREAS, CHICAGO MERCANTILE EXCHANGE INC., a corporation organized and existing under the laws of the State of Illinois, having a place of business at 20 South Wacker Drive, Chicago, IL 60606, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

Assignors hereby agree that, subsequent to the execution of this agreement, Assignee and/or Assignee's legal representatives may insert the filing date and application serial number accorded to the United States patent application listed above by the U.S. Patent and Trademark Office into this document to sufficiently identify the patent application to which this Assignment pertains.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:	12/18/2019	Paul Milliuff
		Peropatem Millhuff
DATED:		John Paul Scheerer
DATED:		
		Neil Andrew Lustyk
DATED:		Supreet Dhillon

DATED:	 	
	James Allen Bailey	
DATED:		
	 Julie Holzrichter	

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The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

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DATED:			
		Neil Andrew Lustyk	
DATED:			
		Supreet Dhillon	

DATED:	 James Allen Bailey
DATED:	 Julie Holzrichter

ASSIGNMENT

WHEREAS, Paul Alan Millhuff, John Paul Scheerer, Neil Andrew Lustyk, Supreet Dhillon, James Allen Bailey, and Julie Holzrichter, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled DYNAMIC CIRCUIT BREAKER, executed by Assignors on the same date as, or on a date prior to, this Assignment, and subsequently accorded a filing date of December 18, 2019
Dikk / 12-18-19] and an application Serial No. of 16/719,252
Likk / 12-18-19] by the U.S. Patent and Trademark Office;

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	13 /17 /3010	DocuSigned by:	
DATED:	12/17/2019	Mil Lustyk	
		Neit Andrew Lustyk	
DATED:			
		Supreet Dhillon	

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		—Supreet-Dhillon	

DATED:	 James Allen Bailey
DATED:	 Julie Holzrichter

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DATED:	12/18/2019	James A Bailey	
	***************************************	James Allen Bailey	***************************************
DATED:			
		Julie Holzrichter	

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	Neil Andrew Lustyk
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RECORDED: 12/18/2019

DATED:			
		James Allen Bailey	
		DocuSigned by:	
DATED:	12/17/2019	Julie Holzrichter	
		Júffé ⁴ 148fzfichter	