PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN EDWARD SMITH	04/27/2011
MEI ZHEN CHEN	04/27/2011
THORNTON ALEXANDER MCGILL III	04/27/2011

RECEIVING PARTY DATA

Name:	PACIFIC SCIENTIFIC ENERGETIC MATERIALS COMPANY
Street Address:	3601 UNION ROAD
City:	HOLLISTER
State/Country:	CALIFORNIA
Postal Code:	95023

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14507635

CORRESPONDENCE DATA

Fax Number: (206)359-9000

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.

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Email: jnewmaker@perkinscoie.com

Correspondent Name: JANET L. NEWMAKER
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Address Line 2: P.O. BOX 1247

Address Line 4: SEATTLE, WASHINGTON 98111-1247

ATTORNEY DOCKET NUMBER:	061872-8026.US01
NAME OF SUBMITTER:	JANET NEWMAKER
SIGNATURE:	/Janet Newmaker/
DATE SIGNED:	12/18/2014

Total Attachments: 5

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PATENT REEL: 034539 FRAME: 0383

ASSIGNMENT BY INVENTORS

This Assignment is by Brian Edward Smith; Mei Zhen Chen; and Thornton Alexander McGill, III (the "Assignors"), residing at 1688 Tiburon Drive, Hollister, California 95023; 785 Paullus Drive, Hollister, California 95023; and 1971 Sycamore Court, Hollister, California 95023, respectively. The Assignors have invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled SELF CONTAINED FIRE EXTINGUISHER SYSTEM INCLUDING A LINEAR TEMPERATURE SENSOR (the "Application"), executed concurrently herewith and naming the Assignors as inventors. The Assignors authorize the Assignee, identified below, or its representatives to insert the application number of the Application 13/096,901 when known.

Pacific Scientific Energetic Materials Company, having a place of business at 3601 Union Road, Hollister, California 95023 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to

1

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issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

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United States of America
State of California ss.:

County of Jah Bento

On this 27th day of April , 20 // , before me personally came Brian Edward Smith , to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Additional states of America

Jak Bento

Notary Public

	Mylles
	Mei Zhen Chen
Date: April 27, 2011	
United States of America)	
State of <u>California</u>) ss.: County of <u>Sark Benito</u>)	
personally came Mei Zhen Chen	
described in and who executed the foregoing inst	rument, and acknowledged execution
of the same.	•
•	SoBrown
No No	tary Public
S. D. BROWN	
COMM. #1781098 //	
GEN BERILD COUNTY	

	Date:	4-27-20 ll	
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United States of America

State of County of

On this described in and who executed the foregoing instrument, and acknowledged execution

of the same.

Notary Public

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RECORDED: 12/18/2014