

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT2679407

SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MYNOR J. CASTRO</td> <td>09/23/2013</td> </tr> <tr> <td>ROBERT ARTHUR MCCOY</td> <td>09/23/2013</td> </tr> <tr> <td>BRIAN D. ROSNER</td> <td>09/23/2013</td> </tr> <tr> <td>PATRICK J. BARNHILL</td> <td>09/20/2013</td> </tr> <tr> <td>GREGG D. SPENDLOVE</td> <td>01/06/2014</td> </tr> <tr> <td>EDWIN ALLEN SPOMER</td> <td>09/23/2013</td> </tr> <tr> <td>MARTIN A. MARTINEZ</td> <td>09/20/2013</td> </tr> </tbody> </table>		Name	Execution Date	MYNOR J. CASTRO	09/23/2013	ROBERT ARTHUR MCCOY	09/23/2013	BRIAN D. ROSNER	09/23/2013	PATRICK J. BARNHILL	09/20/2013	GREGG D. SPENDLOVE	01/06/2014	EDWIN ALLEN SPOMER	09/23/2013	MARTIN A. MARTINEZ	09/20/2013
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Application Number:	14010469																
CORRESPONDENCE DATA																	
Fax Number:	(206)359-9000																
Phone:	303-291-2327																
Email:	jnewmaker@perkinscoie.com																
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>																	
Correspondent Name:	JANET L. NEWMAKER																
Address Line 1:	PERKINS COIE LLP																
Address Line 2:	P.O. BOX 1247																
Address Line 4:	SEATTLE, WASHINGTON 98111-1247																
ATTORNEY DOCKET NUMBER:	061872-8027.US01																

PATENT

NAME OF SUBMITTER:	JANET L. NEWMAKER
Signature:	/Janet L. Newmaker/
Date:	01/13/2014
Total Attachments: 6 source=061872-8027.US01 - Assignment#page1.tif source=061872-8027.US01 - Assignment#page2.tif source=061872-8027.US01 - Assignment#page3.tif source=061872-8027.US01 - Assignment#page4.tif source=061872-8027.US01 - Assignment#page5.tif source=061872-8027.US01 - Assignment#page6.tif	

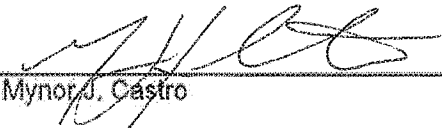
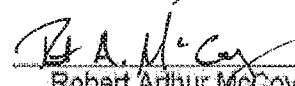
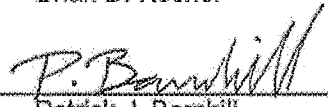
ASSIGNMENT BY INVENTORS

This Assignment is by Mynor J. Castro of 774 East Canyon Way, Chandler, AZ 85249, Robert Arthur McCoy of 4313 East Graythorn Avenue, Phoenix, AZ 85044, Brian D. Rosner of 5038 East Nambe Street, Phoenix, AZ 85044, Patrick J. Barnhill of 2607 West Summerside Road, Phoenix, AZ 85041, Gregg D. Spendlove of 3429 North 950 East, Ogden, UT 84414, Edwin Allen Spomer of 12920 North 72nd Drive, Peoria, AZ 85381, and Martin A. Martinez of 743 East Goldenrod Street, Phoenix, AZ 85048 (the "Assignors"). The Assignors have invented one or more certain inventions (the "Invention(s)") described in a Patent Application of the United States entitled "Apparatus And Method For Rapidly Deflating Tires To Disable A Land Vehicle" (the "Application"), filed on August 26, 2013, and assigned U.S. Patent Application No. 14/010,469.

Pacific Scientific Energetic Materials Company (Arizona) LLC, a corporation of Arizona, having its principal place of business at 7073 West Willis Road, Chandler, AZ 85226 ("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 issue any Patent of the United States that may be issued on the Invention(s) to Assignee.

This Assignment may be executed in counterparts.

Date: <u>9/23/2013</u>	Signature: <u></u> Mynor J. Castro
Date: <u>23 SEPT 2013</u>	Signature: <u></u> Robert Arthur McCoy
Date: _____	Signature: _____ Brian D. Rosner
Date: <u>9/20/2013</u>	Signature: <u></u> Patrick J. Barnhill
Date: _____	Signature: _____ Gregg D. Spendlove
Date: _____	Signature: _____ Edwin Allen Spomer
Date: _____	Signature: _____ Martin A. Martinez

This Assignment may be executed in counterparts.

Date: _____ Signature: _____
Mynor J. Castro

Date: _____ Signature: _____
Robert Arthur McCoy

Date: 9/23/13 Signature: *Brian D. Rosner*
Brian D. Rosner

Date: _____ Signature: _____
Patrick J. Barnhill

Date: _____ Signature: _____
Gregg D. Spendlove

Date: _____ Signature: _____
Edwin Allen Spomer

Date: _____ Signature: _____
Martin A. Martinez

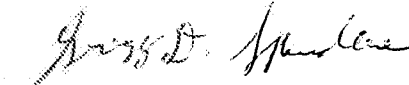
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Date: _____ Signature: _____
Mynor J. Castro

Date: _____ Signature: _____
Robert Arthur McCoy

Date: _____ Signature: _____
Brian D. Rosner

Date: _____ Signature: _____
Patrick J. Barnhill

Date: Jan 6, 2014 Signature: 
Gregg D. Spendlove

Date: _____ Signature: _____
Edwin Allen Spomer

Date: _____ Signature: _____
Martin A. Martinez

This Assignment may be executed in counterparts.

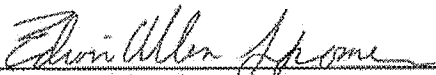
Date: _____ Signature: _____
Mynor J. Castro

Date: _____ Signature: _____
Robert Arthur McCoy

Date: _____ Signature: _____
Brian D. Rosner

Date: _____ Signature: _____
Patrick J. Barnhill

Date: _____ Signature: _____
Gregg D. Spendlove

Date: 23 SEPTEMBER 2013 Signature: 
Edwin Allen Spomer

Date: _____ Signature: _____
Martin A. Martinez

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Date: _____ Signature: _____
Mynor J. Castro

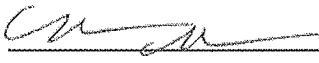
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Robert Arthur McCoy

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Brian D. Rosner

Date: _____ Signature: _____
Patrick J. Barnhill

Date: _____ Signature: _____
Gregg D. Spendlove

Date: _____ Signature: _____
Edwin Allen Spomer

Date:  Signature: _____
September 20, 2013
Martin A. Martinez