## 505392013 03/25/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
ATOM ALLOYS, LTD.	07/04/2018	

#### **RECEIVING PARTY DATA**

Name:	ATOM ALLOYS, LLC
Street Address:	3411 SILVERSIDE ROAD
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19810

## **PROPERTY NUMBERS Total: 3**

Property Type	Number
Application Number:	16262463
Application Number:	16262527
Application Number:	16262537

#### **CORRESPONDENCE DATA**

**Fax Number:** (305)858-0008

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:** 3058588000

Email:patents@malloylaw.comCorrespondent Name:MALLOY & MALLOY, P.L.Address Line 1:2800 SW 3RD AVENUEAddress Line 4:MIAMI, FLORIDA 33129

ATTORNEY DOCKET NUMBER:	8377.1854A/1854B/1854C.18
NAME OF SUBMITTER:	PETER A. MATOS
SIGNATURE:	/Peter A. Matos/
DATE SIGNED:	03/25/2019

#### **Total Attachments: 4**

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PATENT 505392013 REEL: 048689 FRAME: 0240

# **WORLDWIDE PATENT ASSIGNMENT BY INVENTOR**

THIS ASSIGNMENT is granted by Atom Alloys, Ltd. (hereinafter "ASSIGNOR"), a company organized under the laws of Mauritius having offices and places of business at 10<sup>th</sup> Floor, Sterling Tower, 14, Poudriere Street, Port Louis, Mauritius;

WHEREAS, ASSIGNOR, by way of a previous assignment dated June 15, 2018, is the owner of all rights, title, and interest in and to the inventions referred to as "Systems for Improvement of Explosion and Fire Resistant Properties in Fluid Containers and Associated Methods of Manufacturing Same" (hereinafter the "Invention" and/or "Invention(s)) as set forth in the United States Provisional Patent Application having Serial No. 62/635,177, filed on February 26, 2018 with the U.S. Patent and Trademark Office, and in United States Non-Provisional Patent Application having Serial No. 15/975,518 filed on May 9, 2018 and having the title "Systems, Methods, and Assemblies for Improvement of Explosion and Fire Resistant Properties in Fluid Containers" and which claims the domestic benefit of the above-identified U.S. Provisional Patent Application having Serial No. 62/635,177 (further incorporated into the "Invention" and/or "Invention(s)"; and

WHEREAS, ASSIGNOR has previously agreed to assign and transfer all rights in the aforesaid Invention(s) to Atom Alloys, LLC, a company organized under the laws of Delaware having offices and places of business at 3411 Silverside Road, Wilmington, Delaware 19810, and further;

WHEREAS, Atom Alloys, LLC, is desirous of acquiring all rights and the entire title and interest in and to said Invention(s) and in and to said patent applications.

NOW, THEREFORE, for good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, ASSIGNOR confirms such transfer and hereby sells and assigns to **Atom Alloys, LLC**, (hereinafter "ASSIGNEE") the entire right, title, and interest, including to the extent applicable for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world in the following:

(a) the Invention(s) referred to as "Systems for Improvement of Explosion and Fire Resistant Properties in Fluid Containers and Associated Methods of Manufacturing Same" as set forth in the aforesaid United States Provisional Patent Application having Serial No. 62/635,177, and in the aforesaid United States Non-Provisional Patent Application having Serial No. 15/975,518 filed on May 9, 2018 and having the title "Systems, Methods, and Assemblies for Improvement of Explosion and Fire Resistant Properties in Fluid Containers" and which claims priority to the above-indentified U.S. Provisional Patent Application having Serial No. 62/635,177, and in any and all related applications thereto; and



(b) any and all applications that claim the benefit of, or priority to, the patent applications listed above in part (a), including Non-provisional application(s), Patent Cooperation Treaty patent application(s), and National Phase entries thereof, continuing application(s) (whether a continuation, divisional, or continuation-in-part) therefor listed above in part (a); and

(c) any and all Invention(s) described in the patent applications listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent applications, and that are derivable from any and all Non-provisional application(s), Patent Cooperation Treaty patent application(s), continuing application(s), reissues, extensions, renewals and reexaminations of such patent application(s), including, without limitation, patents, applications, utility models, inventor's certificates, and designs, together with the right to file applications therefor, and including the right to claim the same priority rights to any and all Invention(s) described in the patent applications listed above in part (a) pursuant to the Paris Convention for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named ASSIGNEE, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the ASSIGNOR(s) had this assignment and transfer not been made.

AND for the same consideration, ASSIGNOR further agrees to execute all papers necessary in connection with the aforesaid patent applications and any Non-provisional application(s), Patent Cooperation Treaty patent application(s), National Phase entries of Patent Cooperation Treaty patent application(s), continuing application(s) (whether a continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) and patent(s) as the ASSIGNEE may deem necessary or expedient.

AND for the same consideration, ASSIGNOR agrees to execute all papers necessary in connection with any interference proceeding, derivation proceeding, post-grant review, interpartes review and/or third party opposition or cancellation, and any patent litigation action (judicial, and administrative or otherwise) related to any and all of the aforesaid application(s), or reissue or reexamination application(s) thereof, and to cooperate with the ASSIGNEE in every way possible in providing or obtaining evidence and going forward with any such interference, derivation proceeding, post-grant review, inter-partes review and/or third party opposition or cancellation or patent litigation action.

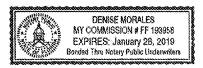
AND for the same consideration, ASSIGNOR hereby represents and warrants to ASSIGNEE, its successors and assigns, that it has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

and the Assignor hereby grants the patent practitioners at MALLOY & MALLOY, By associated with CUSTOMER NUMBER 04219 the power to insert on this Assignment any faither identification (such as but not limited to filing details associated with any provisional, Non-provisional, and Patent Cooperation Treaty application(s) that may be filed) as may be deemed necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

AND ASSIGNOR hereby requests the Commissioner of Patents and Trademarks to issue any Letters Patent on any of the aforesaid application(s) to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successor, legal representatives and assigns.

IN WITNESS V	VHEREOF, ex	xecuted on behalf	of Assignor on	the date below.	A
Date: 04-07-	de18 o	n Behalf of Atom	Alloys, Ltd.:		
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IN WITNESS WHEREOF, executed on behalf of the Assignee on the date below.
Date: 8 July 2018 on Behalf of Atom Alloys, LLC: John Fillmon
Its: EUP
<u>ACKNOWLEDGMENT</u>
STATE OF Florida ) SS: COUNTY OF Manifest )
On this 1844 day of 104 , 2019, personally appeared before me to me known, and known by me to be the same person described
in and who executed the foregoing instrument, and acknowledged that he executed the same, of his/her own free will and for the purposes set forth.
My Commission Expires:  Van 28, 2018



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