

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5590302

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KAMAL HADIDI	11/29/2016
GREGORY WROBEL	11/29/2016
MAKHLOUF REDJDAL	11/29/2016
RECEIVING PARTY DATA	
Name:	AMASTAN TECHNOLOGIES LLC
Street Address:	25 COMMERCE WAY
City:	NORTH ANDOVER
State/Country:	MASSACHUSETTS
Postal Code:	01845
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16012370
CORRESPONDENCE DATA	
Fax Number:	(949)760-9502
<i>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.</i>	
Phone:	9497600404
Email:	efiling@knobbe.com
Correspondent Name:	KNOBBE MARTENS OLSON AND BEAR LLP
Address Line 1:	2040 MAIN STREET
Address Line 2:	14TH FLOOR
Address Line 4:	IRVINE, CALIFORNIA 92614
ATTORNEY DOCKET NUMBER:	AMSTN.003P1
NAME OF SUBMITTER:	DANIEL J. FISCHER
SIGNATURE:	/Daniel J. Fischer/
DATE SIGNED:	06/25/2019
Total Attachments: 5	
source=2019-06-25 Assignment (Inventors to Amastan Tech LLC)-AMSTN.003P1#page1.tif	
source=2019-06-25 Assignment (Inventors to Amastan Tech LLC)-AMSTN.003P1#page2.tif	
source=2019-06-25 Assignment (Inventors to Amastan Tech LLC)-AMSTN.003P1#page3.tif	

source=2019-06-25 Assignment (Inventors to Amastan Tech LLC)-AMSTN.003P1#page4.tif

source=2019-06-25 Assignment (Inventors to Amastan Tech LLC)-AMSTN.003P1#page5.tif

ASSIGNMENT

WE, Kamal Hadidi, Gregory Wrobel, and Makhlouf Redjda for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

AMASTAN TECHNOLOGIES LLC
25 Commerce Way
North Andover, MA 01845

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

SPHEROIDAL DEHYDROGENATED METALS AND METAL ALLOY PARTICLES

as set forth in the following Patent Application(s):

United States Application No. 62/268,186 filed December 16, 2015

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified applications and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

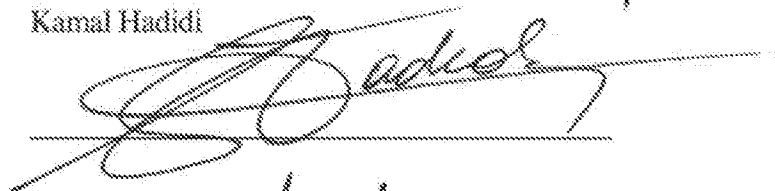
ASSIGNOR HEREBY GRANTS to the law firm of **McCarter & English, LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **McCarter & English, LLP** do not personally represent ASSIGNOR OR ASSIGNORS' legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Legal Name of Inventor:

Kamal Hadidi

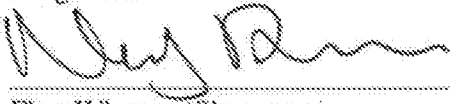
Inventor's Signature:



Date:

11/29/16

Executed in my presence on this 29 day of November 2016
by the aforementioned individual known to me to be the person named in this
assignment.



First Witness (Signature)



Second Witness (Signature)

Ning Duanmu

First Witness Name (Typed or Printed)

Judith Lee

Second Witness Name (Typed or Printed)

Legal Name of Inventor: Gregory Wrobel

Inventor's Signature: 

Date: 11/29/16

Executed in my presence on this 29 day of November 2016
by the aforementioned individual known to me to be the person named in this
assignment.



First Witness (Signature)

Ning Duanmu

First Witness Name (Typed or Printed)



Second Witness (Signature)

Judith Lee

Second Witness Name (Typed or Printed)

Legal Name of Inventor:

Makhlouf Redjdat

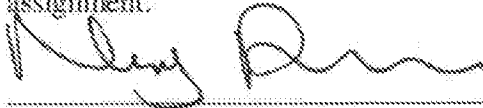
Inventor's Signature:



Date:

11-29-2016

Executed in my presence on this 29 day of November 2016
by the aforementioned individual known to me to be the person named in this
assignment.



First Witness (Signature)

Ning Duanmu

First Witness Name (Typed or Printed)



Second Witness (Signature)

Judith Lee

Second Witness Name (Typed or Printed)