

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5692059

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	SECURITY INTEREST	
CONVEYING PARTY DATA		
	Name	Execution Date
	ENERGY ALLOYS, L.L.C.	08/28/2019
RECEIVING PARTY DATA		
Name:	WILMINGTON TRUST, NATIONAL ASSOCIATION	
Street Address:	50 SOUTH SIXTH STREET, SUITE 1290	
City:	MINNEAPOLIS	
State/Country:	MINNESOTA	
Postal Code:	55402	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Patent Number:	8603269
CORRESPONDENCE DATA		
Fax Number:	(202)887-4288	
<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:	2149692741	
Email:	blove@akingump.com	
Correspondent Name:	AKIN GUMP STRAUSS HAUER & FELD LLP	
Address Line 1:	2001 K STREET N.W.	
Address Line 4:	WASHINGTON, D.C. 20006	
ATTORNEY DOCKET NUMBER:	692874.0014	
NAME OF SUBMITTER:	BRENDA LOVE	
SIGNATURE:	/Brenda Love/	
DATE SIGNED:	08/28/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 5		
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source=Energy Alloys - 2L US - IP Security Agreement (Patent) (Execution)#page2.tif		
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source=Energy Alloys - 2L US - IP Security Agreement (Patent) (Execution)#page5.tif		

INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS PATENT SECURITY AGREEMENT, dated as of August 28, 2019, is made by each of the entities listed on the signature pages hereof (each a “Grantor” and, collectively, the “Grantors”), in favor of Wilmington Trust, National Association, a national banking association (“WT”), as administrative agent (in such capacity, together with its successors and permitted assigns, “Agent”) for the Secured Parties (as defined in the Credit Agreement referred to below).

W I T N E S S E T H:

WHEREAS, pursuant to the Second Lien Credit Agreement, dated as of August 28, 2019 (as the same may be amended, restated, supplemented or otherwise modified from time to time, the “Credit Agreement”), by and among the Borrower, the other Credit Parties, the Lenders and WT, as Agent, the Lenders have severally agreed to make extensions of credit to the Borrower upon the terms and subject to the conditions set forth therein;

WHEREAS, each Grantor has agreed, pursuant to a Second Lien US Guaranty and Security Agreement dated as of August 27, 2019 in favor of Agent (as such agreement may be amended, restated, supplemented or otherwise modified from time to time, the “Second Lien US Guaranty and Security Agreement”), to guarantee the Obligations (as defined in the Credit Agreement) of the Borrower; and

WHEREAS, all of the Grantors are party to the Second Lien US Guaranty and Security Agreement pursuant to which the Grantors are required to execute and deliver this Patent Security Agreement;

NOW, THEREFORE, in consideration of the premises and to induce the Lenders and Agent to enter into the Credit Agreement and to induce the Lenders to make their respective extensions of credit to the Borrower thereunder, each Grantor hereby agrees with Agent as follows:

Section 1. Defined Terms. Capitalized terms used herein without definition are used as defined in the US Guaranty and Security Agreement.

Section 2. Grant of Security Interest in Patent Collateral. Each Grantor, as collateral security for the prompt and complete payment and performance when due (whether at stated maturity, by acceleration or otherwise) of the Secured Obligations of such Grantor, hereby mortgages, pledges and hypothecates to Agent for the benefit of the Secured Parties, and grants to Agent for the benefit of the Secured Parties a Lien on and security interest in, all of its right, title and interest in, to and under the following Collateral of such Grantor (the “Patent Collateral”):

(a) all of its Patents and all IP Licenses providing for the grant by or to such Grantor of any right under any Patent, including, without limitation, those referred to on Schedule 1 hereto;

(b) all reissues, reexaminations, continuations, continuations-in-part, divisionals, renewals and extensions of the foregoing; and

(c) all income, royalties, proceeds and Liabilities at any time due or payable or asserted under and with respect to any of the foregoing, including, without limitation, all rights to sue and recover at law or in equity for any past, present and future infringement, misappropriation, dilution, violation or other impairment thereof.

Section 3. Second Lien US Guaranty and Security Agreement. The security interest granted pursuant to this Patent Security Agreement is granted in conjunction with the security interest granted to

Agent pursuant to the Second Lien US Guaranty and Security Agreement and each Grantor hereby acknowledges and agrees that the rights and remedies of Agent with respect to the security interest in the Patent Collateral made and granted hereby are more fully set forth in the Second Lien US Guaranty and Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

Section 4. Grantor Remains Liable. Each Grantor hereby agrees that, anything herein to the contrary notwithstanding, such Grantor shall assume full and complete responsibility for the prosecution, defense, enforcement or any other necessary or desirable actions in connection with their Patent and IP Licenses subject to a security interest hereunder.

Section 5. Counterparts. This Patent Security Agreement may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. Signature pages may be detached from multiple separate counterparts and attached to a single counterpart.

Section 6. Governing Law. This Patent Security Agreement and the rights and obligations of the parties hereto shall be governed by, and construed and interpreted in accordance with, the law of the State of New York.

Section 7. Concerning the Agent. WT is entering this Patent Security Agreement solely in its capacity as Agent under the Credit Agreement and not in its individual or corporate capacity, and in acting hereunder shall be entitled to all of the rights, privileges, immunities and indemnities granted to the Agent under the Credit Agreement as if such rights, privileges, immunities and indemnities were set forth herein.

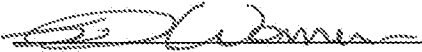
Section 8. Intercreditor Agreement. Notwithstanding anything herein to the contrary, (i) the liens and security interests granted to the Agent pursuant to this Patent Security Agreement will be subject to the Intercreditor Agreement, (ii) the obligations of the Grantors to deliver or to take any other actions with respect to the Collateral required hereunder will be subject to the Intercreditor Agreement and (iii) the exercise of any right or remedy by the Agent hereunder will be subject to the limitations and provisions of the Intercreditor Agreement. In the event of any conflict between the terms of the Intercreditor Agreement and terms of this Patent Security Agreement, the terms of the Intercreditor Agreement shall govern.

[SIGNATURE PAGES FOLLOW]

IN WITNESS WHEREOF, each Grantor has caused this Patent Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

Very truly yours,

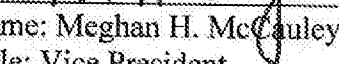
ENERGY ALLOYS, L.L.C.
as Grantor

By: 
Name: SD Warren
Title: President and CEO

ACKNOWLEDGED AND AGREED
as of the date first above written:

WILMINGTON TRUST, NATIONAL ASSOCIATION,
as Agent

By: _____


Name: Meghan H. McCauley
Title: Vice President

SCHEDULE I

<u>Company</u>	<u>Country</u>	<u>Title</u>	<u>Patent No.</u>	<u>Filing Date</u>	<u>Issue Date</u>
Energy Alloys, L.L.C.	USA	Method of Fabrication of Corrosion Resistant Oil Field Tubulars	8603269	February 28, 2011	December 10, 2013

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RECORDED: 08/28/2019

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REEL: 050203 FRAME: 0778