PATENT ASSIGNMENT

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SUBMISSION TYPE:			NEW ASSIGNMENT	
NATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PARTY DATA				
Name Execution Date				
John Fanning				08/26/2010
RECEIVING PARTY DATA				
Name:	Titanium Metals Corporation			
Street Address:	3 Lincoln Centre			
Internal Address:	5430 LBJ Freeway, Suite 1700			
City:	Dallas			
State/Country:	TEXAS			
Postal Code:	75240-2697			
PROPERTY NUMBERS Total: 1				
Property Type			Number 691	
Application Number: 1285		12850	<u>691</u>	
CORRESPONDENCE DATA				
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ATTORNEY DOCKET NUMBER:			0589241.128US	
NAME OF SUBMITTER:			Kenneth A. Bratland	
Total Attachments: 3 source=0589241-128US_Executed_Assignment#page1.tif source=0589241-128US_Executed_Assignment#page2.tif PATENT				
501309648				025085 FRAME: 0301

PATENT Docket No. <u>0589241.128US</u>

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

John Fanning, 724 Morrocco Drive, Henderson, NV 89002

(full name(s) and post office address(s) of inventor(s) (including country))

(hereinafter referred to as ASSIGNOR(S)), has made a discovery or invention entitled:

LOW-COST ALPHA-BETA TITANIUM ALLOY WITH GOOD BALLISTIC AND MECHANICAL PROPERTIES

(title of discovery or invention)

- for which a provisional patent application was filed on , under serial number ;
- for which an application for Letters Patent of the United States was filed on August 5, 2010, under serial number 12/850,691,

WHEREAS:

TITANIUM METALS CORPORATION, a U.S. corporation, doing business at 3 Lincoln Centre, 5430 LBJ Freeway, Suite 1700, Dallas, TX 75240-2697

(name and address of assignee)

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of one Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal

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equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behoof of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called up to do so by the ASSIGNEE, its successors, legal representatives, or assigns sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, and without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Assignor's Signature:

Name

John

8/26/2010 Date

Fanning Last Name

Assignor's Typed Name:

First Name

Middle Initial

Citizenship:

United States of America

IN WITNESS WHEREOF, I have here unto set my hand and affixed my seal this 26 day of Aug., 2010.

STATE OF) Nevada ss.: COUNTY OF) Clark

On this 26 day of Aug , 2010 , before me, the undersigned authority, personally appeared **John Fanning**

known and known to me to be the individual who is described in and who executed the foregoing Assignment, and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and purposed therein specified.

Lanada Notary Public



FORM: ASSIGN. PAT Rev. 10/01/00

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RECORDED: 10/04/2010