## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: SECURITY AGREEMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Copperweld Bimetallics LLC	04/28/2006

## **RECEIVING PARTY DATA**

Name:	Wachovia Bank, National Association
Street Address:	301 South College Street
Internal Address:	TW-18
City:	Charlotte
State/Country:	NORTH CAROLINA
Postal Code:	28288

## PROPERTY NUMBERS Total: 6

Property Type	Number
Application Number:	10447365
Application Number:	10094669
Patent Number:	4819858
Patent Number:	4759486
Patent Number:	5236628
Patent Number:	5316507

#### **CORRESPONDENCE DATA**

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**PATENT** 

**REEL: 017555 FRAME: 0898** 

ATTORNEY DOCKET NUMBER:	018164.091064
NAME OF SUBMITTER:	Jenifer S. Tarasi
Total Attachments: 4 source=00706487#page1.tif source=00706487#page2.tif source=00706487#page3.tif source=00706487#page4.tif	

PATENT REEL: 017555 FRAME: 0899

## **NOTICE**

**OF** 

## **GRANT OF SECURITY INTEREST**

IN

## **PATENTS**

United States Patent and Trademark Office

#### Gentlemen:

Please be advised that pursuant to the Loan and Security Agreement dated as of April <u>38</u>, 2006 (the "Security Agreement") by and among the Borrowers thereto (each an "Borrower" and collectively, the "Borrowers") and Wachovia Bank, National Association, as Lender (the "Lender"), the undersigned Borrowers have granted a continuing security interest in and continuing lien upon, the patents shown below to the Lender:

## **ISSUED PATENTS**

Patent No.	Title of Invention	Date of Issue
4,819,858	Method of cladding a steel core rod with another metal core with aluminum	04/11/1989
4,759,486	Controlled environment chamber for use in cladding a nonaluminum	07/26/1988
5,236,628	Noble metal and solid-phase lubricant composition and electronically conductive interconnector	08/17/1993

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PATENT REEL: 017555 FRAME: 0900

Patent No.	Title of Invention	Date of Issue
5,316,507	Noble metal and solid-phase lubricant composition and electronically conductive interconnector	05/31/1994
P18606789-3	Roll forming of metal articles  Brazil	07/30/1991

# PATENT APPLICATIONS

Application No.	Title of Invention	Application Date
10/447,365	Copper clad aluminum strips and process for making	05/29/2003
10/094,669	Copper clad aluminum strips and process for making	03/08/2002
03 076 144.9	Copper clad aluminum strips and a process for making copper clad aluminum strips  European Patent Office	04/17/2003

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PATENT REEL: 017555 FRAME: 0901

The Borrowers and the Lender, hereby acknowledge and agree that the security interest in the foregoing patents (i) may only be terminated in accordance with the terms of the Security Agreement and (ii) is not to be construed as an assignment of any patent or patent application.

Very truly yours,

COPPERWELD HOLDINGS, LLC

Name:

COPPERWELD BIMETALLICS LLC

Name:

COPPERWELD BIMETALLICS UK LIMITED

Name:

Title:

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Acknowledged and Accepted:

WACHOVIA BANK, NATIONAL ASSOCIATION, as Lender

Name:

Title: Via Pas

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PATENT REEL: 017555 FRAME: 0903

**RECORDED: 05/02/2006**