## 501909018 05/03/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name           | Execution Date |
|----------------|----------------|
| Paul R. Aimone | 08/17/2005     |

## **RECEIVING PARTY DATA**

| Name:           | H.C. Starck Inc.    |  |
|-----------------|---------------------|--|
| Street Address: | 45 Industrial Place |  |
| City:           | Newton              |  |
| State/Country:  | MASSACHUSETTS       |  |
| Postal Code:    | 02461               |  |

## PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 13463024 |

#### **CORRESPONDENCE DATA**

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Email: nicole.deane@bingham.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Matthew T. Currie

Address Line 1: Bingham McCutchen LLP

Address Line 2: 2020 K Street, NW

Address Line 4: Washington, DISTRICT OF COLUMBIA 20006

| ATTORNEY DOCKET NUMBER: | HCS-016C1                 |
|-------------------------|---------------------------|
| NAME OF SUBMITTER:      | Matthew T. Currie/N.Deane |

Total Attachments: 1

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PATENT REEL: 028149 FRAME: 0307 H \$40.00 13463(

# <u>ASSIGNMENT</u>

| WHEREAS 1 1) Paul R. Aimone   |
|---|
| of20 Tanglewood Drive, Bridgewater, MA 02324-2275   |
| have invented certain improvements in FINE GRAIN NIOBIUM SHEET VIA INGOT METALLURGY   |
| described in a patent application executed by <u>me</u> on  |
| and identified in the United States Patent Office as follows:   |
| Serial No.: To be Assigned  |
| Filed: Herewith   |
| and Attorney's Docket No.: PO-8612/CH04-15B ; and   |
| WHEREAS, H.C. STARCK INC. of Newton, Massachusetts, a corporation of the State of Massachusetts, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefore;   |
| NOW, THEREFORE, for valuable consideration and in accordance with the obligations in my employment contracts with H.C. STARCK INC., _1 do hereby sell, assign and transfer unto said H.C. STARCK INC., its successors and assigns, the entire right, title, and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also any improvements on said invention or inventions now or hereafter made byme during the period ofmy employment; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention, inventions or improvements and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention, inventions or improvements in this or any foreign country; and hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said H.C. STARCK INC., as assignee of the entire interest. |
| I further agree, without any payment by H.C. STARCK INC., other than expenses incurred by the undersigned, to communicate to said H.C. STARCK INC., its representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for interference purposes o for other legal proceedings, whenever requested, testify in any interference or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.   |
| SIGNED AT 1/1/8 om Lederances this  |
| /7 44 day of 1447/5 4 2005  |
| (LS) 1) Lall Leiner   |
| Paul R. Aimone  |

V6 Land

PATENT REEL: 028149 FRAME: 0308

RECORDED: 05/03/2012