

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4576599

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MARK E. GAYDOS	10/10/2005
PRABHAT KUMAR	10/05/2005
STEVE MILLER	10/10/2005
NORMAN C. MILLS	10/14/2005
GARY ROZAK	10/13/2005
JOHN A. SHIELDS	10/17/2005
RONG-CHEIN RICHARD WU	10/10/2005
RECEIVING PARTY DATA	
Name:	H.C. STARCK INC.
Street Address:	45 INDUSTRIAL PLACE
City:	NEWTON
State/Country:	MASSACHUSETTS
Postal Code:	02461-1951
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12917668
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	HCS-094DV
NAME OF SUBMITTER:	MATTHEW T. CURRIE
SIGNATURE:	/MATTHEW T. CURRIE/
DATE SIGNED:	09/01/2017

PATENT

Total Attachments: 2

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ASSIGNMENT

WHEREAS We, 1) Mark E. Gaydos; 2) Prabhat Kumar; 3) Steve Miller;
4) Norman C. Mills; 5) Gary Rozak; 6) John A. Shields; 7) Rong-Chen Richard Wu
of 1) 15 Lutheran Drive, Nashua, NH 03063; 2) 31 Pinewood Drive, Framingham, MA 01701;
3) 300 Walpole Street, Canton, MA 02021; 4) 718 E. Mountain Sky Ave. Phoenix, AZ 85048;
5) 3334 Shade Rd., Akron, OH 44333; 6) 4457 Brooks Road, Cleveland, OH 44105;
7) 3 Rosemary Lane, Chelmsford, MA 01824-4657
have invented certain improvements in METHODS OF MAKING MOLYBDENUM TITANIUM
SPUTTERING PLATES AND TARGETS
described in a patent application executed by us on _____
and identified in the United States Patent Office as follows:

Serial No.: To be Assigned

Filed: Herewith

and Attorney's Docket No.: PO8634/MD05-37/MD05-65; 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 our employment contracts with H.C. STARCK INC., we 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 by us during the period of our 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 we 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.

We 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 or 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 Newton, MA USA.

10/10/05
(Date)

(L.S.) 1)

Mark E. Gaydos

SIGNED AT Newton, MA USA.

Oct. 5, 2005

(Date)

(L.S.) 2) Prabhat Kumar
Prabhat Kumar

SIGNED AT Newton, MA USA.

10/10/05

(Date)

(L.S.) 3) Steve Miller
Steve Miller

SIGNED AT Phoenix, AZ USA.

10/14/05

(Date)

(L.S.) 4) Norman C. Mills
Norman C. Mills

SIGNED AT Columbus, Ohio USA.

10/13/2005

(Date)

(L.S.) 5) Gary Rozak
Gary Rozak

SIGNED AT Cleveland, Ohio USA.

Oct. 17, 2005

(Date)

(L.S.) 6) John A. Shields
John A. Shields

SIGNED AT Newton, MA USA.

Oct 10, 2005

(Date)

(L.S.) 7) Rong-Chen Richard Wu
Rong-Chen Richard Wu

/vjt/8634assignment