PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jason V. Shugart	02/04/2011
Roger C. Scherer	02/04/2011

RECEIVING PARTY DATA

Name:	Third Millennium Metals, LLC
Street Address:	110 East Emmitt Avenue
City:	Waverly
State/Country:	ОНЮ
Postal Code:	45690

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13021271

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: ipdocket@thompsonhine.com

Correspondent Name: Susan M. Oiler Address Line 1: P.O. Box 8801

Dayton, OHIO 45401-8801 Address Line 4:

ATTORNEY DOCKET NUMBER: 076105-00003

NAME OF SUBMITTER: Susan M. Oiler

Total Attachments: 3

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PATENT

REEL: 025978 FRAME: 0257 501471581

U.S. Ser. No. 13/021,271
Filing Date: February 4, 2011
Docket No. 076105-00003

ASSIGNMENT

WHEREAS, Jason V. Shugart of the City of Waverly and State of Ohio, and Roger C. Scherer of the City of Portsmouth and State of Ohio invented certain new and useful Metal-Carbon Compositions (Docket No. 076105-00003) for which we executed an application ("Application") for letters patent of the United States;

AND WHEREAS, **Third Millennium Metals, LLC,** a domestic limited liability company of the State of Ohio, with a place of business at 110 East Emmitt Avenue, Waverly, Ohio 45690 (the "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application, any application claiming priority therefrom, any non-provisionals, divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and we hereby authorize and request the Commissioner for Patents to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and we hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and we hereby agree that, upon request, we will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

The undersigned hereby grant Susan M. Oiler, Registration No. 61,857, of Thompson Hine, LLP, 10 W. Second Street, 2000 Courthouse Plaza, NE, Dayton, Ohio 45402-1758, power to insert in this assignment any further identification that may be necessary or desirable in order to aid in the recordation of this document.

PATENT REEL: 025978 FRAME: 0258

U.S. Ser. No. 13/021,271
Filing Date: February 4, 2011
Docket No. 076105-00003
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 4 day of February, 2011.
STATE OF UNIO)
STATE OF $\frac{Ohio}{PiKe}$) ss
On this <u>Ath</u> day of <u>February</u> , 2011, before me, a Notary Public in and for the above County and State, personally appeared the above named, Jason V. Shugart, personally known to me, and acknowledged the execution of the foregoing assignment as a free act and
leed for the purpose herein set forth.
Annefer George
Notary Public STATE OF OHIO

RENNILES LEGG

PATENT REEL: 025978 FRAME: 0259

U.S. Ser. No. 13/021,271 Filing Date: February 4, 2011 Docket No. 076105-00003	
IN TESTIMONY WHEREOF, I hereur February, 2011.	nto set my hand and seal this 4th day of Roger J. Scherer
STATE OF OH1C)	
COUNTY OF P_{IKE})	
On this 4th day of February the above County and State, personally appeared the known to me, and acknowledged the execution deed for the purpose herein set forth. JENNIFER LEGG NOTARY PUBLIC, STATE OF OHIO MY COMM. EXPIRES MAY 17, 2014	

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RECORDED: 03/18/2011

PATENT REEL: 025978 FRAME: 0260