502152547 12/06/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the incorrectly listed name of the Assignee in the assignment cover sheet previously recorded on Reel 022148 Frame 0636. Assignor(s) hereby confirms the assignment and transfer of the full and exclusive rights in and to the invention and the patent applications.

CONVEYING PARTY DATA

Name	Execution Date
Alain Schmitz	09/17/2008
Gisele Walmag	09/17/2008
Vittorino Tusset	09/17/2008

RECEIVING PARTY DATA

Name:	Centre de Recherches Metallurgiques asbl - Centrum voor de Research in de Metallurgie vzw
Street Address:	Avenue Ariane 5
City:	Brussels
State/Country:	BELGIUM
Postal Code:	B-1200

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12302968

CORRESPONDENCE DATA

8156545770 Fax Number:

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

Phone: 8156335300

Email: rockmail@reinhartlaw.com Correspondent Name: Reinhart Boerner Van Deuren P.C.

2215 Perrygreen Way Address Line 1: Address Line 4: Rockford, ILLINOIS 61107

ATTORNEY DOCKET NUMBER:	506998
NAME OF SUBMITTER:	Jeremy R. Bridge

Total Attachments: 3

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> **PATENT REEL: 029416 FRAME: 0809**

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Fax Server

:REINHART BOERNER VAN DEUREN P.C. COMPANY:2215 PERRYGREEN WAY

PATENT ASSIGNME	NT
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Electronic Version v1.1

01/23/2009 500761845

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	

Name	Execution Date
Alain Schmitz	09/17/2008
Gisele Walmag	09/17/2008
Vittorino Tusset	09/17/2008

RECEIVING PARTY DATA

Name:	Centre de Recherches Metallurgiques asbl
Street Address:	Avenue Ariane 5
City:	Brussels
State/Country:	BELGIUM
Postal Code:	B-1200

PROPERTY NUMBERS Total: 1

	Property Type	Number	
Applica	ation Number:	12302968	

CORRESPONDENCE DATA

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(815)654-5770

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rockmail@reinhartlaw.com

Correspondent Name:

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Address Line 1:

2215 Perrygreen Way

Address Line 4:

Rockford, ILLINOIS 61107

ATTORNEY DOCKET NUMBER:

506998

NAME OF SUBMITTER:

Andrew J. Heinisch

Total Attachments: 2

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> **PATENT REEL: 029416 FRAME: 0810**

ASSIGNMENT

- (1-6) Insert Name(s) of Inventors + address
 - (1) Alain SCHMITZ, Rue du Tige 30, B-4920 HARZE, Belgium
 - (2) Gisèle WALMAG, Rue de la Poste 3, B-4130 TILFF, Belgium
 - (3) Vittorino TUSSET, Rue du Roi Albert 36, B-4680 OUPEYE, Belgium

In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned agree(s) to sell, assign, transfer and set over to

- (7) Insert Name of Assignee
- (7) Centre de Recherches Métallurgiques asbl Centrum voor de Research in de Metallurgie vzw
- (8) Insert Address of Assignee
- (8) Avenue Ariane 5, B-1200 BRUSSELS, Belgium
- (9) Insert <u>Legal Entity</u> and <u>State or</u> <u>Country</u> (e.g., a corporation or citizen of Japan)
- (9) a non-profit organisation of Belgium

(herein after designated as the Assignee), its successors and legal representatives the entire right, title and interest for the United States, its territories, dependencies and possessions and in any and all foreign countries, in the invention known as

- (10) Insert <u>Identification</u> of Invention, such as Title, Case Number or Foreign Application Number
- (10) Projectile made of steel softened to the core (PCT/BE2007/000048)

for which the undersigned has (have) executed an application for patent in the United States of America and/or in any other country to the full end of the term for which said patent may be granted

- (11) Insert <u>Date</u> of Signing of Application, or filing date and Serial No., if known
- (11) Said application having been executed/filed onDecember 1, (and assigned Serial No. ...) 12/302,968
- a) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee, its successors and legal representatives may deem necessary or expedient.
- b) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuing or divisional applications thereof and to co-operate with the Assignee, its successors and legal representatives in every way possible in obtaining evidence and going forward with such interference.
- c) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Union for Protection of Industrial Property or similar agreements.

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- d) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent and/or a grant of a valid patent in any other country, to the Assignee, its successors and legal representatives.
- e) The undersigned hereby authorise(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States resulting from this application or any continuing or divisional applications thereof to the said Assignee, its successors and legal representatives, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.
- f) The undersigned agree(s) to communicate to the said Assignee, its successors and legal representatives any facts known to him (them) respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths and generally do everything possible to aid the said Assignee, its successors and legal representatives to obtain and enforce proper patent protection for said invention in any country.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date

Name of Inventor

Alain SCHMITZ

Sept.17, 2008

Date

Name of Inventor

Gisèle WALMAG

Sept. 17, 2008

Date

Name of Inventor

Vittorino TUSSET

Sept. 17, 2008

(SEAL)

(SEAL)

(SEAL)

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

Witness

LOGJES Marie

Witness

Stéphanie HENVAUX

RECORDED: 12/06/2012

PATENT

REEL: 029416 FRAME: 0812