

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	
Guy THILLEN	11/07/2011
Emile LONARDI	11/07/2011
Lionel HAUSEMER	11/07/2011
Christian Benoit THIX	11/07/2011
RECEIVING PARTY DATA	
Name:	PAUL WURTH S.A.
Street Address:	32, rue d'Alsace
City:	Luxembourg
State/Country:	LUXEMBOURG
Postal Code:	L-1122
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13322992
CORRESPONDENCE DATA	
Fax Number:	(860)286-0115
Phone:	860-286-2929
Email:	usptopatentmail@cantorcolburn.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	CANTOR COLBURN LLP
Address Line 1:	20 Church Street
Address Line 2:	22nd Floor
Address Line 4:	Hartford, CONNECTICUT 06103
ATTORNEY DOCKET NUMBER:	ETF0490US
NAME OF SUBMITTER:	Daniel F. Drexler
Total Attachments: 2 source=64C5782#page1.tif source=64C5782#page2.tif	

OP \$40.00 13322992

ASSIGNMENT

WHEREAS:WE

Guy THILLEN
136 route de Gilsdorf
L-9234 DIEKIRCH (Luxembourg);

Emile LONARDI
30, rue de Schouweiler
L-4945 BASCHARAGE (Luxembourg);

Lionel HAUSEMER
2, rue des Noyers
L-7303 STEINSEL (Luxembourg);

Christian Benoît THIX
4, rue des Foyers
L-1537 LUXEMBOURG (Luxembourg);

hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements in:

"Device for distributing charge material into a shaft furnace"

for which WE are about to file or have filed an application for Letters Patent of the United States, which claims priority of:

LU Patent Application Nr. 91 576, filed 5 June 2009;

AND WHEREAS:

PAUL WURTH S.A., a corporation organized and existing under the laws of the Country of Luxembourg, having a place of business at 32, rue d'Alsace L-1122 LUXEMBOURG,

hereinafter referred to as "ASSIGNEE", is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefore;

NOW THEREFORE:

to all whom it may concern, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, WE, the said ASSIGNOR, have assigned and transferred, and hereby assign and transfer onto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States, including priority rights, as fully set forth and described in said application; and

WE do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the


said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and benefit of ASSIGNEE, its successors and assigns; and

WE will execute all papers necessary in connection with the United States when called upon to do so by the said ASSIGNEE, its successors or assigns, and that WE will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States applications and patents issuing thereon.

The undersigned declare that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

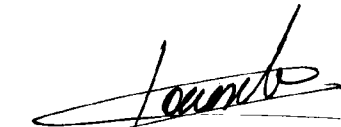
Date: 07.11.11

Guy THILLEN


(signature)

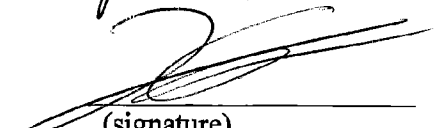
Date: 07.11.11

Emile LONARDI


(signature)


Date: 07.11.11

Lionel HAUSEMER


(signature)

Date: 07.11.11

Christian Benoît THIX


(signature)