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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

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Giovanni CIMENTI; and
Emile LONARDI

2. Name and address of receiving party(ies)

Name: PAUL WURTH S.A.

Internal Address: _____

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Street Address: 32, rue d'Alsace

L-1122 Luxembourg, Luxembourg

City: _____ State: _____ Zip: _____

Execution Date: 12/09/2003

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

10/481909

If this document is being filed together with a new application, the execution date of the application is: 12/23/03

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Nicholas J. Tuccillo, Esq.

Internal Address: McCormick, Paulding & Huber

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- ☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number:

13-0235

01702/2004 SNAJARRO 00000194 130235 10481909

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9. Signature.

Nicholas J. Tuccillo, Esq.

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Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:
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PATENT
REEL: 015536 FRAME: 0274

ASSIGNMENT

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, We, LONARDI Emile
 CIMENTI Giovanni

Residents of

30, rue de Schouweiler, L-4945 BASCHARAGE (Luxembourg)
20, Cité am Bruch, L-8062 BERTRANGE (Luxembourg)

have invented improvements in

“Device for loading a shaft furnace”

for which we have executed on even date herewith an application for Letters Patent of the United States, and

WHEREAS, PAUL WURTH S.A.

a corporation of the Country of LUXEMBOURG

having a place of business at

32, rue d'Alsace, L-1122 LUXEMBOURG (Luxembourg)

is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, we have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all foreign countries, said United States application for Letters Patent therefor and the Letters Patent when issued; and we do hereby authorize and request the

Commissioner of Patent and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

And we also hereby covenant and agree to sign all proper papers including divisional and other applications for patents and assignments thereof in the United States and application for patents and assignments in all foreign countries, and to execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

IN TESTIMONY WHEREOF, we have hereunto set my hand and affixed our seal
this day of 12.09 , 20 03

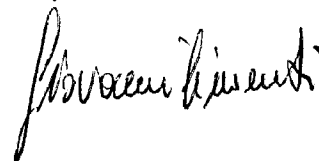
First inventor

LONARDI Emile

A handwritten signature in dark ink, appearing to read 'Lonardi', written over a horizontal line.

Second inventor

CIMENTI Giovanni

A handwritten signature in dark ink, appearing to read 'Giovanni Cimenti', written in a cursive style.