

FORM PTO-1595 (Modified)
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1. Name of conveying party(ies):
RICHARD O. LOVE
J. ANTHONY ROSS
WILLIAM ROGERS MORGAN, JR.

Additional names(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: **CENTURY ALUMINUM COMPANY**
Address: **2511 GARDEN ROAD**

City: **MONTEREY** State/Prov.: **CA**
Country: **US** ZIP: **93940**

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: **JULY 12, 2004**

4. Application number(s) or patent numbers(s):
If this document is being filed together with a new application, the execution date of the application is: _____

Patent Application No.	Filing date	B. Patent No.(s)
10/874,508	JUNE 22, 2004	

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **WALTER A. HACKLER, Ph.D.**
Registration No. **27,792**
Address: **2372 S.E. BRISTOL STREET, SUITE B**

City: **NEWPORT BEACH** State/Prov.: **CA**
Country: **US** ZIP: **92660-0755**

6. Total number of applications and patents involved: **1**


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

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9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

WALTER A. HACKLER  **AUGUST 19, 2004**
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: **6**

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
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**Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)**

Docket No.
3158

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
RICHARD O. LOVE	
J. ANTHONY ROSS	
WILLIAM ROGERS MORGAN, JR.	

**Assignment of Rights, Title and Interest in Invention
(Multiple inventors; single assignee)**

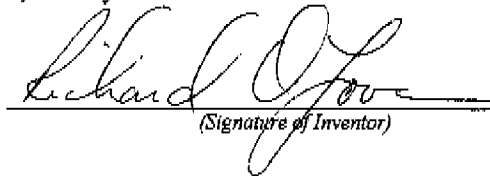
Docket No.
3158

Notarization

(Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)

Executed this 12 day of July, in the year 2004

at


(Signature of Inventor)

State of LA

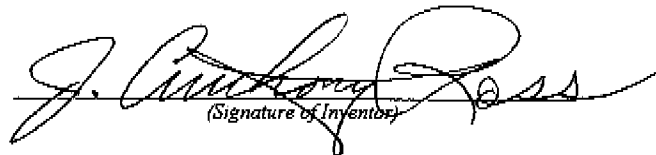
PARISH
County of ST. BERNARD

Before me personally appeared RICHARD O. LOVE
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
execute the same this 12 day of JULY, in the year 2004


(Notary Public)

Executed this 12 day of July, in the year 2004

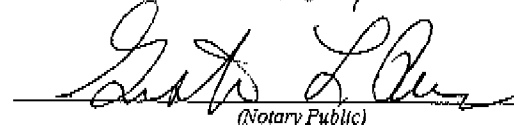
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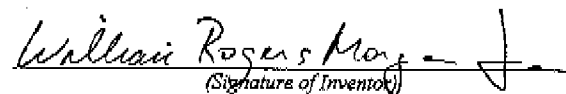
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Before me personally appeared J. ANTHONY ROSS
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
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(Notary Public)

Executed this 12th day of July, in the year 2004

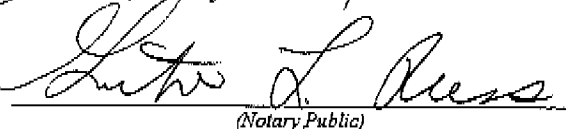
at


(Signature of Inventor)

State of LA

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County of ST. BERNARD

Before me personally appeared WILLIAM ROGERS MORGAN, JR.
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to
execute the same this 12 day of July, in the year 2004


(Notary Public)

PATENT