

MED 8-4-98 R

08-12-1998

R SHEET



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To the Honorable Commissioner of

100790715

attached original documents or copy thereof

1. Name of conveying party(ies):

John T. Day Clayton Odum Mark Reynolds

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

2. Name and address of receiving party(ies)

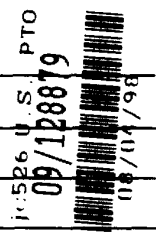
Name: Mining Services International

Internal Address:

Street Address: 8805 South Sandy Parkway

City: Sandy State: Utah ZIP: 84070-6408

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



3. Nature of conveyance:

- Assignment Merger Security Agreement Change of Name Other

Execution Date: July 13, 1998

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

If this document is being filed together with a new application, the execution date of the application is: July 13, 1998

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: Evan R. Witt, MADSON & METCALF

Internal Address:

Street Address: 170 South Main Street, Suite 950

City: Salt Lake City State: UT ZIP: 84101

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 (any deficiencies)

8. Deposit account number:

13-0763

(Attach duplicate copy of this page if paying by deposit account)

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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.

Evan R. Witt Name of Person Signing

[Signature] Signature

August 4, 1998 Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

09/128879

08/18/1998 PILLEN 00000634 09128879

A S S I G N M E N T

Docket No.: 1372.2.8

We, John T. Day, Clayton Odum, and Mark Reynolds, of 5 Dawn Hill, Sandy, Utah 84092, 5 Twyila Court, Winnemucca, Nevada 89445, and 5351 Offenhauser Drive, Winnemucca, Nevada 89445, respectively, have invented a method and apparatus entitled METHOD FOR PRODUCING AND SHIPPING METAL CYANIDE SALTS, hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by us and now identified as File No. 1372.2.8 of the law firm of Madson & Metcalf, 950 Wells Fargo Plaza, 170 South Main Street, Salt Lake City, Utah 84101, and filed in the United States Patent and Trademark Office as Serial No. _____ on _____. (We hereby authorize the attorneys of Madson & Metcalf to insert said serial number and filing date when known.)

The Assignee, Mining Services International, a corporation of the State of Utah, having a principal place of business at 8805 South Sandy Parkway, Sandy, Utah 84070-6408, desires to secure the entire right, title and interest in said invention.

In consideration of \$1.00 and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention, in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, all previously filed provisional applications for which the present application seeks the benefit of an earlier filing date under 35 U.S.C. § 120, all reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

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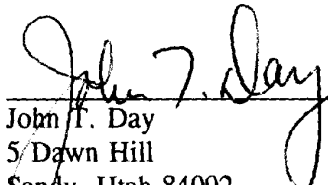
PATENT
REEL: 9371 FRAME: 0236

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.



John T. Day
5 Dawn Hill
Sandy, Utah 84092

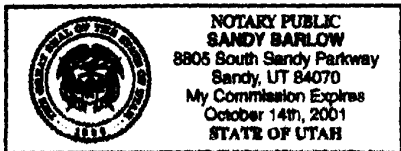
STATE OF Utah)
COUNTY OF Salt Lake) §

On this 17th day of July, 1998, personally appeared before me John T. Day, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he/she executed the same.

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07/17/2001 COMMISSION EXPIRATION

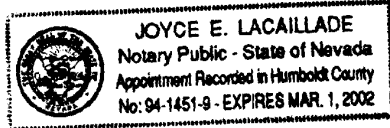


Clayton Odum
Clayton Odum
5 Twyla Court
Winnemucca, Nevada 89445

STATE OF Nevada)
COUNTY OF Humboldt) §

On this 13th day of July, 1998, personally appeared before me Clayton Odum, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he/she executed the same.

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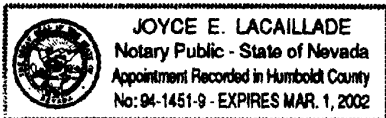
Joyce E. Lacaille NOTARY PUBLIC
03-1-2002 COMMISSION EXPIRATION

Mark Reynolds
Mark Reynolds
5351 Offenhauser Drive
Winnemucca, Nevada 89445

STATE OF Nevada)
COUNTY OF Humboldt) §

On this 13th day of July, 1998, personally appeared before me Mark Reynolds, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he/she executed the same.

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Joyce E. Lacaille NOTARY PUBLIC
03-1-2002 COMMISSION EXPIRATION

RECORDATION FORM COVER SHEET PATENTS ONLY

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

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Mark Reynolds

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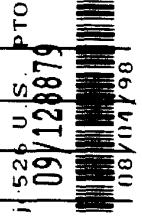
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Evan R. Witt
Name of Person Signing

Signature

August 4, 1998
Date

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments
Washington, D.C. 20231

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