

meu 5-4-99

Attorney Docket No.

BGC 5134

05-14-1999



HEET

101028589

To the Honorable Commissioner of Patents and Trademarks

and original document(s) or copy thereof.

JCS42 U.S. PTO  
09/305787



1. Name of conveying party(ies) (assignor(s)):

Yves Breau  
Martin DeMontigny  
Eric Levesque  
Jacques McMullen  
Dany Pelletier  
Pierre Pelletier

Additional name(s) of conveying party(ies) attached?  yes  no

2. Name and Address of Party(ies) receiving an interest (assignee(s)):

Name: Barrick Gold Corporation  
Address: Royal Bank Plaza, South Tower  
200 Bay Street, Suite 2700

City: Toronto, Ontario M5J 2J3

State: \_\_\_\_\_ Zip: \_\_\_\_\_

Country: Canada

Additional name(s) & address(es) attached?  yes  no

3. Nature of Conveyance:

- Assignment
- Merger
- Change of Name
- Verified Translation
- Security Agreement
- Other \_\_\_\_\_

Execution Date: April 22-23, 1999

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

If this document is being filed together with a new application, the execution date(s) of the application is: May 3, 1999

A. Patent Application No(s).

**09/305787**

B. Patent No(s).

Others on additional sheet(s) attached?  Yes  No

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

Paul I. J. Fleischut  
Senniger, Powers, Leavitt & Roedel  
One Metropolitan Square  
16th Floor  
St. Louis, Missouri 63102  
(314) 231-5400 (telephone)

6. Total number of applications and patents involved:  
Application(s) 1 + Patent(s): 0 = Total 1

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit Account Number: 19-1345  
(Duplicate copy of this sheet attached)  
 Charge any underpayment or credit any overpayment to above Deposit Account

DO NOT USE THIS SPACE

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.

Paul I. J. Fleischut  
Name of Person Signing

May 4, 1999  
Date

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

05/14/1999 DMSUYEM 00000031 09305787

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40.00 OP

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ASSIGNMENT

**WHEREAS, We,** Yves Breau of Quebec, Canada, Martin DeMontigny of Quebec, Canada, Eric Levesque of Quebec, Canada, Jacques McMullen of Ontario, Canada, Dany Pelletier of Quebec, Canada, and Pierre Pelletier of Quebec, Canada, have invented an improvement in FLOTATION AND CYANIDATION PROCESS CONTROL (File BGC 5134) and have executed an application for a United States patent based thereon simultaneously herewith;

**AND, WHEREAS,** Barrick Gold Corporation , a corporation of the Province of Ontario, Canada, (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

**NOW, THEREFORE,** for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States application or in whole or in part on said invention, and any and all patents

(including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

**TO BE HELD AND ENJOYED** by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

**AND We** hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;


**AND We** hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;


**AND We** hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone

except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

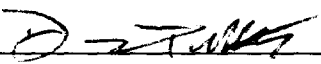
**IN WITNESS WHEREOF**, we have hereunto set our hands.

  
\_\_\_\_\_  
Yves Breau

  
\_\_\_\_\_  
Martin DeMontigny

  
\_\_\_\_\_  
Eric Levesque

  
\_\_\_\_\_  
Jacques McMullen

  
\_\_\_\_\_  
Dany Pelletier

  
\_\_\_\_\_  
Pierre Pelletier

**ACKNOWLEDGMENT**

PROVINCE/STATE OF Quebec )

CITY OF Malartic )

On this 23rd day of April, 1999, before me, a Notary Public, personally appeared Yves Breau to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

**IN TESTIMONY WHEREOF**, I have hereunto set my hand and seal the date and year last above written.

Ghislaine Cardinal  
Notary Public

COMMISSAIRE À L'ASSERMENTATION  
GHISLAINE CARDINAL  
127 147  
DISTRICT D'ABITIBI

**ACKNOWLEDGMENT**

PROVINCE/STATE OF Quebec )

CITY OF MALBATIC )

On this 23rd day of April, 1999, before me, a Notary Public, personally appeared Martin Demontigny to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

**IN TESTIMONY WHEREOF**, I have hereunto set my hand and seal the date and year last above written.

Ghislaine Cardinal  
Notary Public

COMMISSAIRE À L'ASSERMENTATION  
GHISLAINE CARDINAL  
127 147  
DISTRICT D'ABITIBI

**ACKNOWLEDGMENT**

PROVINCE/STATE OF Quebec )

CITY OF MALARTIC )

On this 23rd day of April, 1999, before me, a Notary Public, personally appeared Eric Levesque to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

**IN TESTIMONY WHEREOF**, I have hereunto set my hand and seal the date and year last above written.

Ghislaine Cardinal  
Notary Public

COMMISSAIRE À L'ASSERMENTATION  
GHISLAINE CARDINAL  
127 147  
DISTRICT D'ABITIBI

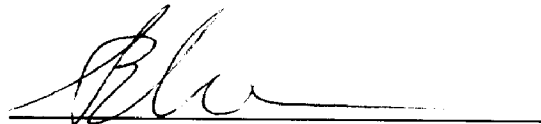
ACKNOWLEDGMENT

PROVINCE/STATE OF Ontario )

CITY OF Toronto )

On this 22<sup>nd</sup> Day of April, 1999, before me, a Notary Public, personally appeared Jacques McMullen to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.



Notary Public



**ACKNOWLEDGMENT**

PROVINCE/STATE OF Quebec )

CITY OF MALARTIC )

On this 23<sup>rd</sup> day of April, 1999, before me, a Notary Public, personally appeared Dany Pelletier to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

**IN TESTIMONY WHEREOF**, I have hereunto set my hand and seal the date and year last above written.

Ghislaine Cardinal  
Notary Public

COMMISSAIRE À L'ASSERMENTATION  
GHISLAINE CARDINAL  
127 147  
DISTRICT D'ABITIBI

**ACKNOWLEDGMENT**

PROVINCE/STATE OF Quebec )

CITY OF MALLETIC )

On this 23rd day of April, 1999, before me, a Notary Public, personally appeared Pierre Pelletier to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

**IN TESTIMONY WHEREOF**, I have hereunto set my hand and seal the date and year last above written.

Ghislaine Cardinal

Notary Public

COMMISSAIRE À L'ASSERMENTATION  
GHISLAINE CARDINAL  
127 147  
DISTRICT D'ABITIBI