PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Phelps Dodge Corporation	08/17/2009

RECEIVING PARTY DATA

Name:	Freeport-McMoRan Copper & Gold Inc.	
Street Address:	One North Central Avenue	
City:	Phoenix	
State/Country:	ARIZONA	
Postal Code:	85004	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11252894	

CORRESPONDENCE DATA

Fax Number: (303)291-3201

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

 Phone:
 303-291-3200

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 ip@fclaw.com

Correspondent Name: Fennemore Craig, P.C. Address Line 1: 1700 Lincoln Street

Address Line 2: Suite 2900

Address Line 4: Denver, COLORADO 80203

ATTORNEY DOCKET NUMBER: FMI US-62 (74326.688)

NAME OF SUBMITTER: Susan E. Chetlin

Total Attachments: 3

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> PATENT REEL: 023116 FRAME: 0652

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ASSIGNMENT

WHEREAS, PHELPS DODGE CORPORATION, a corporation of the State of New York, and having its principal offices at One North Central Avenue, Phoenix, Arizona 85004 (hereinafter "Assignor") owns the United States patents and pending patents applications listed on Schedule A attached hereto and foreign counterparts thereof (hereinafter "Patents"), and

WHEREAS, FREEPORT-MCMORAN COPPER & GOLD INC., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at One North Central Avenue, Phoenix, Arizona 85004 (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in and to the Patents;

NOW, THEREFORE, for good and valuable consideration to Assignor by Assignee, the receipt and sufficiency of which is hereby acknowledged:

- 1. Assignor hereby sells, transfers, conveys, assigns, and sets over unto Assignee, its successors and assigns, Assignor's entire right, title, and interest in and to the Patents, including, without limitation, all registrations and applications therefore (including, without limitation, all continuations, divisionals, reissues, and re-examinations), and the right to apply for, register and prosecute the Patents, in the United States of America and all foreign countries, and the right to recover for damages and profits for past infringements thereof.
- 2. Assignor hereby covenants and agrees with the Assignee, its successors and assigns, that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor or its successors and assigns will, at any time upon request, without further or additional consideration, but at the expense of Assignee, its successors and assigns, execute such additional writings and do such additional acts as Assignee, its assigns, may deem necessary or desirable to perfect said Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued, or extended Letters Patent of the United States, or of any and all foreign countries on said Patents, and in enforcing any rights, occurring as a result of such applications or Patents, by giving testimony in any proceedings or transactions involving such applications or Patents.

In Witness Whereof, said Assignor has, through its duly authorized agent executed this document on this 17TH day of August, 2009.

PHELPS DODGE CORPORATION

By:

Printed Name:

Title:

Lawrence J. Corte

Senior Counsel

ASSIGNMENT Freeport-McMoRan Copper & Gold Inc.

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STATE OF ARIZONA

SS.

COUNTY OF MARICOPA)

On this 17th day of Wylot, 2009, before me personally appeared Lawrence J. Corte known to me to be the person described in and who executed the foregoing instrument as Senior Counsel of Phelps Dodge Corporation and acknowledged that he executed the same as a free act and deed.

(SertA)THRYN RAMSEY
Notary Public - Arlzona
Maricopa County
My Comm. Expires Feb 2, 2010

My Commissioner Expires:

PATENT

REEL: 023116 FRAME: 0654

ASSIGNMENT Freeport-McMoRan Copper & Gold Inc. Page 3

SCHEDULE A United States Patent Applications and Patents

Application No.	Patent No.	Title	Attorney Docket No.
11/252,894		Idler Assembly, and Method for Retrofitting an Existing Idler Assembly	FMI US-62 (74326-688)
12/537,819		Method for Retrofitting an Existing Idler Assembly	FMI US-62 DIV (74326-834)

PATENT REEL: 023116 FRAME: 0655

RECORDED: 08/19/2009