

09-08-2005  
103076445

To the Director of the U.S. Patent and Trademark Office: Please include documents or the new address(es) below.

**1. Name of conveying party(ies)**

Hiroshi Miyazawa  
Akito Inoue

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

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) June 29, 2005

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other

**2. Name and address of receiving party(ies)**

Name: DOWA MINING CO., LTD.

Internal Address:

Street Address: 8-2, Marunouchi 1-Chome

City: Chiyoda-ku

State: Tokyo

Country: Japan Zip: 100-8282

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

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

A. Patent Application No.(s)

11/158,947

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Barry L. Kelmachter

Internal Address: BACHMAN & LaPOINTE, P.C.

Street Address: 900 Chapel Street, Suite 1201

City: New Haven

State: CT Zip: 06510

Phone Number: 203-777-6628

Fax Number: 203-865-0297

Email Address: docket@bachlap.com

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

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 02-0184

Authorized User Name Barry L. Kelmachter

**9. Signature:**

Signature

Barry L. Kelmachter

Name of Person Signing

August 30, 2005

Date

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

2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

09/07/2005 ECDPER 00000305 11158947

01 FC:0021

40.00 DP

# Assignment

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, We, the undersigned,

Hiroshi Miyazawa, Akito Inoue,

Hereby sell, assign and transfer to

~~a corporation of~~ DOWA MINING CO., LTD. , a corporation of Japan  
having a place of business at 8-2, Marunouchi 1-Chome, Chiyoda-ku, Tokyo 100-8282 Japan,  
its successors, assigns and legal representatives, the entire right, title and interest for the United States  
and all foreign countries, in and to any and all improvements which are disclosed in the application for  
United States Letters Patent, which has been executed by the undersigned concurrently herewith  
and is entitled

COMPOSITE PLATED PRODUCT AND METHOD FOR PRODUCING SAME  
(Attorney Docket No. 05-476)

, and in and to said application and all divisional, continuing,  
substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be  
filed in the United States and all foreign countries on any of said improvements; and in and to all  
original and reissued patents which have been or shall be issued in the United States and all foreign  
countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its  
own name; and that, when requested, without charge to but at the expense of said Assignee, its  
successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this  
assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all  
other patent applications on any and all said improvements; execute all rightful oaths, assignments,  
powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and  
representatives, all facts known to the undersigned relating to said improvements and the history  
thereof; and generally do everything possible which said Assignee, its successors, assigns or  
representatives shall consider desirable for aiding in securing and maintaining proper patent protection  
for said improvements and for vesting title to said improvements and all applications for patents and all  
patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no  
assignment, grant, mortgage, license or other agreement affecting the rights and property herein  
conveyed has been made to others by the undersigned, and that full right to convey the same as herein  
expressed is possessed by the undersigned.

Date	June 29, 2005	Hiroshi Miyazawa	(L.S.)
Date	June 29, 2005	Akito Inoue	(L.S.)
Date			(L.S.)
Date			(L.S.)