

4561/Reissue

## RECORDATION FORM COVER SHEET

## PATENTS ONLY

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

## 1. Name of conveying party(ies)/Execution Date(s):

Sumitomo Metal Industries, Ltd.

Execution Date(s) April 6, 2005Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

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

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

Name: Sumitomo Mitsubishi Silicon Corporation

Internal Address: \_\_\_\_\_

Street Address: 1-2-1 ShibauraMinato-kuCity: Tokyo

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

Country: Japan Zip: 105-8634Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

A. Patent Application No.(s)

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

B. Patent No.(s)

U.S. Patent No. 6,129,047 issued October 10, 2001  
(now reissue application Serial No.10/233,546 filed  
September 4, 2002)Additional numbers attached? ☐ Yes ☒ No

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

Name: Breiner & Breiner, L.L.C.

Internal Address: \_\_\_\_\_

Street Address: 115 North Henry StreetP.O. Box 19290City: AlexandriaState: Virginia Zip: 22320-0290Phone Number: (703) 684-6885Fax Number: (703) 684-8206

Email Address: \_\_\_\_\_

## 6. Total number of applications and patents involved: \_\_\_\_\_

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 02-3690Authorized User Name Mary J. Breiner9. Signature: Mary J. Breiner

Signature

April 18, 2005

Date

Marv J. Breiner, Reg. No. 33,161

Name of Person Signing

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

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REEL: 016087 FRAME: 0980

4561/Reissue

A S S I G N M E N T

WHEREAS, SUMITOMO METAL INDUSTRIES, LTD., a corporation organized under the laws of Japan and having a place of business at 5-33, Kitahama 4-chome, Chuo-ku, Osaka 541-0041, Japan, owns U.S. Patent Application Serial No. 10/233,546 filed September 4, 2002, which is a reissue application of U.S. Patent No. 6,129,047 issued October 10, 2000 and is entitled "SUSCEPTOR FOR VAPOR-PHASE GROWTH APPARATUS" as recorded in the U.S. Patent Office at Reel 10095, Frame 109; and

WHEREAS, SUMITOMO MITSUBISHI SILICON CORPORATION, a corporation organized under the laws of Japan and having a place of business at 1-2-1 Shibaura, Minato-ku, Tokyo 105-8634, Japan, desires to acquire the entire right, title and interest in and to U.S. Patent No. 6,129,047 and related U.S. Patent Application Serial No. 10/233,546 and any reissue patent which issues therefrom.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency thereof being acknowledged, SUMITOMO METAL INDUSTRIES, LTD. does hereby sell, assign, transfer, and set over unto SUMITOMO MITSUBISHI SILICON CORPORATION, its legal representatives, successors, and assigns the entire right, title and interest in and to the invention or inventions as set forth in U.S. Patent No. 6,129,047 and U.S. Patent Application Serial

4561/Reissue

No. 10/233,546 and in an to any divisional, continuation or continuation-in-part applications that have been or may be filed as well as any reissue patent of the United States which issues therefore; and further hereby affirms SUMITOMO MITSUBISHI SILICON CORPORATION's entitlement to the right, title and interest in and to the invention or inventions as set forth in U.S. Application No. 10/233,546 and U.S. Patent No. 6,129,047, and that all rights, power and benefits to such as having belonged or accrued in SUMITOMO METAL INDUSTRIES, LTD. are held by and invested in SUMITOMO MITSUBISHI SILICON CORPORATION including any cause of action for past infringement; and

IN TESTIMONY WHEREOF, SUMITOMO METAL INDUSTRIES, LTD. has caused this Assignment to be executed by its proper officer hereunder duly authorized effective the 6<sup>th</sup> day of April, 2005.

SUMITOMO METAL INDUSTRIES, LTD.

By: 

Name: Hiroaki Miura  
Title: General Manager