

08-18-2008



RTI-009

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

80-51-8

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

Robert O. Conn

Execution Date(s) August 11, 2008

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

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

Name: SIXIS, INC

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

Street Address: P.O. Box 14245

City: Research Triangle Park

State: NC

Country: USA Zip: 27709

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

**3. Nature of conveyance:**

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

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

This document is being filed together with a new application.

A. Patent Application No.(s)

11/952,495

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Imperium Patent Works LLP

Internal Address: Zheng Jin

Street Address: P.O. Box 587

City: Sunol

State: CA Zip: 94586

Phone Number: (408)528-1442

Fax Number: (925)835-5804

Email Address: Zheng@imperiumPW.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 00000006 11552495

Authorized User Name \_\_\_\_\_ 40.00

**9. Signature:**

Signature

August 12, 2008

Date

Zheng Jin

Name of Person Signing

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

2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

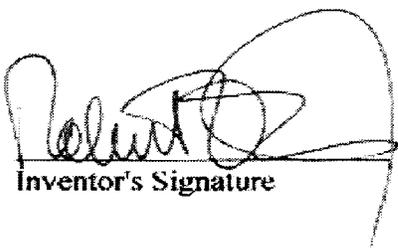
**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, I, having a post office address that follows my name: Robert O. Conn, P.O. 443, Laupahoehoe, HI 96764 (herein referred to as ASSIGNOR), am the sole inventor of an invention described and claimed in the specification forming part of the United States patent application Serial Number 11/952,495 entitled "Large Substrate Structural Vias," filed on December 7, 2007;

WHEREAS, SIXIS, Inc. (hereafter referred to as ASSIGNEE), a corporation organized under the laws of the State of Delaware and having a place of business at P.O. Box 14245, 3040 Cornwallis Road, Research Triangle Park, NC 27709, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers unto said ASSIGNEE, the entire right, title, and interest (right, title, and interest as of this date the ASSIGNOR holds, if any) in and to said invention, said application and any and all letters patents which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patents on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer, and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patents on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patents on said invention, for litigation regarding said letters patents, or for the purpose of protecting title to said invention or letters patents therefor.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.



Inventor's Signature

Robert O. Conn  
Inventor's Printed Name

8/11/2008  
Date