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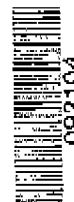


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22278 U.S. PTO  
10/946929



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):**  
C.F. Wang (09/08/2004) and Chih-Fu Chen (09/08/2004)  
  
Execution Dates: in parentheses after inventor name  
Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
Name: Siliconware Precision Industries Co., Ltd.  
Internal Address: \_\_\_\_\_  
Street Address: No. 123, Sec. 3 Da Fong Road, Tantzou  
City: Taichung Hsien  
State: \_\_\_\_\_  
Country: Taiwan, Republic of China Zip: \_\_\_\_\_  
Additional name(s) & address(es) attached:  Yes  No

**3. Nature of Conveyance:**  
 Assignment  Merger  
 Security Agreement  Change of Name  
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**4. Application or patent number(s):**  
A. Patent Application No.(s)  
Additional numbers attached?  Yes  No

This document is being filed together with a new application.  
B. Patent No.(s)  
  
 Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: Peter F. Corless  
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**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 \_\_\_\_\_  
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**9. Signature.**  
  
Signature \_\_\_\_\_ Date: September 21, 2004  
Peter F. Corless - 33,860  
Name of Person Signing \_\_\_\_\_ Total number of pages including cover sheet, attachments, and documents: 2

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Dated: September 21, 2004 Signature: (Peter F. Corless)

22677(67-717)

## ASSIGNMENT OF U.S. PATENT APPLICATION

In consideration of the sum of One Dollar in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned

Inventor(s) (1) C. F. WANG (2) Chang-Fu CHEN  
 Full Name(s) \_\_\_\_\_

Hereby sell, assign and transfer to

Assignee SILICONWARE PRECISION INDUSTRIES CO., LTD.  
 Name and Address No. 123, Sec. 3, Da Fong Road, Tantz, Taichung, Taiwan, R.O.C.

(hereinafter called the Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the Application for United States Letters Patent entitled

Title of Invention: Integrated Circuit Carrier with Conductive Rings and Semiconductor Device Integrated with the Carrier

Which application was

Complete either a) executed by the undersigned on September 8, 2004  
 b) filed on the \_\_\_\_\_  
 Serial No. \_\_\_\_\_

Including any and all United States Letters Patents which may be granted therefore and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Date Signed at TAIWAN, R.O.C.  
 On September 8, 2004

Inventor(s) C.F. Wang C. F. WANG  
 Full Signature(s) Chang-Fu Chen Chang-Fu CHEN

PATENT