

05-17-2004

Attorney Docket No. 020964-003900US

Form PTO-1595

(Rev. 10-02)

OMB No. 0651-0027 (exp. 5/31/2002)



102746631

Cover Sheet

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U.S. Department of Commerce  
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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof

## 1. Name of conveying party(ies):

Hamza Yilmaz  
Anthony Chia  
Seishi Fujimaki  
Xiaoguang Zeng

S.13.04

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

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other:

Execution Date: 04/23/04; 04/22/04; 04/23/04; and 04/22/04  
respectively

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

Name: GEM Services, Inc.

Internal Address:

Street Address: 1550 Sheffield Avenue

City: San Jose

State: CA

ZIP: 95125

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

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

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s): 10/751,265

B. Patent No(s):

Additional numbers attached? ☐ Yes ☒ No

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

Name: Kent J. Tobin  
TOWNSEND AND TOWNSEND AND CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, California 94111-3834  
(650) 326-2400

## 6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41): -----\$40.00

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number: 20-1430

(Attach duplicate copy of this page if paying by deposit account)

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## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Kent J. Tobin

Name of Person Signing  
Atty. Reg. No. 39,496

May 7, 2004

Date

Total number of pages including cover sheet, attachments and documents: 2

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PATENT  
REEL: 015321 FRAME: 0375

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, **Hamza Yilmaz** of 20755 Trinity Avenue, Saratoga, CA 95057; **Anthony Chia** of Box 415, #7-105 Bedok North Ave. 2, Singapore, 460415 Singapore; **Seishi Fujimaki** of 4-7C, JinQiao Garden TongZhuAnBan Road, Shanghai, Peoples Republic of China; **Xiaoguang Zeng** of Room: 802, No:31, Lane 1661 Changnin Road, Shanghai, Peoples Republic of China, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: SEMICONDUCTOR DEVICE PACKAGE DIEPAD  
HAVING FEATURES FORMED BY ELECTROPLATING

Filing Date: January 2, 2004

Application No.: 10/751,265; and

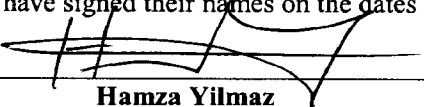
WHEREAS, **GEM Services, Inc.**, a corporation of United States, located at 1550 Sheffield Avenue, San Jose, CA 95125, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: April 23, 2004

  
Hamza Yilmaz

Dated: APRIL 22, 04

  
Anthony Chia

Dated: 4/23/2004

  
Seishi Fujimaki

Dated: April 22, 04

  
Xiaoguang Zeng

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