

Attorney Docket No. 020964-000210US

Form PTO-1595

(Rev. 03-01)
OMB No. 0651-0027 (exp. 5/31/2002)

Recordation Form Cover Sheet PATENTS ONLY

U.S. Department of Commerce
U.S. Patent and Trademark Office

Tab settings ⇒ ⇒ ⇒

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

1. Name of conveying party(ies):
 James Harnden
 Richard K. Williams
 Anthony Chia
 Chu Welbing

Additional name(s) of conveying parties attached? Yes No.

2. Name and address of receiving party(ies)

Name: GEM Services, Inc.

Internal Address: _____

Street Address: 2620 Augustine Drive, Suite 101

City: Santa Clara State: CA ZIP: 95054

Additional names and addresses attached? Yes No

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other: _____

Execution Date: October 31, 2001, May 16, 2002, November 5, 2001, November 5, 2001

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): 09/895,478

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, 8th Floor
San Francisco, California 94111-3834
(415) 576-0200

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

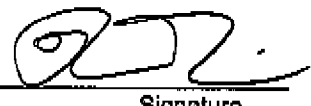
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

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

Kent J. Tobin
 Name of Person Signing
 Atty. Reg. No. 39,496


 Signature

5/22/02
 Date

Total number of pages including cover sheet, attachments and document 3

Mail documents to be recorded with required cover to:
 Commissioner of Patents and Trademarks, Box Assignments
 Washington, D.C. 20231

Attorney Docket No.: 020964-000210US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, James Harnden of 700 Heatherwood Estates Drive, Hollister, CA 95023; Richard K. Williams of 10292 Norwich Ave., Cupertino, CA 95014; Anthony Chia of Box 415, #7-105 Bedok North Ave. 2, Singapore, 460415, Singapore; Chu Weibing of Room 302, No 26, Lane 633, Shanghai, 201103, 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: Improved Surface Mount Package

Date(s) of execution of Declaration:

Filing Date: June 29, 2001

Application No.: 09/895,478; and

WHEREAS, GEM Services, Inc., 2620 Augustine Drive, Suite 101, Santa Clara, CA, 95054, 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.

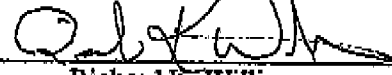
Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, 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: 10-31-01


James Harnden

Dated: May 16, 2002


Richard K. Williams

Dated: NOV 6, 2001


Anthony Chia

Dated: 11/5/2001


Chu Weibing

PA 3178879 v1