Form **PTO-1595** (Rev. 03/05) QMB No. 0651-0027 (exp. 6/30/2005)

61240121 v1

12-28-2007

ney Docket No. 020964-005600US

U.S. DEPARTMENT OF COMMERCE U.S. DEPARTIMENT OF COMMENCE United States Patent and Trademark Office

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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.	
Name of conveying party(ies) James Harnden , Anthony Chia, Hongbo Yang,	2. Name and address of receiving party(ies) Name: GEM Services, Inc.
and Hui Teng	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 2880 Lakeside Drive, Suite 203
3. Nature of conveyance/Execution Date(s):	
Execution Date(s) 11/12/07 and 11/02/07, respectively	City: Santa Clara
Assignment Merger	
Security Agreement Change of Name	State: CA
Joint Research Agreement Government Interest Assignment	Country: US Zip: 95054
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes No
	s document is being filed together with a new application.
A. Patent Application No.(s)	etyl.
29/292,225	B. Faterit No.(3)
20/202,220	7
A. Patent Application No.(s) 29/292,225 Additional numbers attached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Kent J. Tobin	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card
TOWNSEND AND TOWNSEND AND CREW LLP	Authorized to be charged to deposit account
Street Address: Two Embarcadero Center,	Enclosed
Eig甬h 读loor	None required (government interest not affecting title)
City: Sant rancisco	8. Payment Information
State: Calliornia Zip: 94111-3834	a. Credit Card Last 4 numbers Expiration Date
Phone Number: (415) 526-0200	b. Deposit Account Number 20-1430
Fax Number: (415) 576-0300	Authorized User Name Townsend and
Email Address: KJT Ding townsend.com	Townsend and Crew LLP
9. Signature:	December 21, 2007
R Signature	Date
Name of Person Signing Atty. Reg. No. 39,496 Total number of pages including cover sheet, attachments, and documents:	

Attorney Docket No.: 020964-005600US Client Reference No.: GEM4040-28J IC

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, James Harnden of 700 Heatherwood Estates Drive, Hollister, CA 95023; Anthony Chia of Box 415, #7-105 Bedok North Ave 2, Singapore, 460415 Singapore; Hongbo Yang of Room 301, No. 26, Nan Yuan Residential Fourth Quarter, JiaDing, Shanghai, 201821 People's Republic of China; and Hui Teng of Room 302 Number 4, Nanyuan 3rd Village, JiaDing District, Shanghai, People's 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:

4040-28J MATRIX LEADFRAME

Date(s) of execution of Declaration:

Filing Date:

October 2, 2007

Application No.:

29/292,225; and

WHEREAS, GEM Services, Inc., a corporation of Cayman Islands, located at 2880 Lakeside Drive, Suite 203, 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.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

PATENT REEL: 020310 FRAME: 0468 Assignment

Attorney Docket No.: 020964-005600US

Page 2

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

Dated: Nov 12, 2007

Dated: MOV 02, 2007

Dated: VW. 07.2w7

Dated: Nov 02. 2007

James Harnden

Anthony Chia

Hongho Yans

Mui Teng

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Page 2 of 2

PATENT REEL: 020310 FRAME: 0469

RECORDED: 12/27/2007