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March 17, 2004

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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):  
Feng-Chien Hsu
2. Name and address of receiving party(ies):  
Name: Feng-Chien Hsu  
Street Address: No. 6-1, Lane 114, Ming-Te St.  
Hsinchuang City  
City: Taipei Hsien  
Country: TAIWAN, R.O.C.

AND

Name: Suyin Corporation  
Street Address: No. 59, Sec. 1, Jiow Juang St.  
Nankang Dist.  
City: Taipei  
Country: Taiwan, R.O.C.

3. Nature of Conveyance:  
 Assignment  
 Security Agreement  
 Other  
 Merger  
 Change of Name

Execution Date: March 1, 2004

4. Application number(s) or registration 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): 10/277,195
- B. Patent No.(s):

CH \$40.00 500620 10277195

U.S. Patent and Trademark Office

March 17, 2004

Page 2

5. Name and address of party of whom correspondence concerning document should be mailed:  
Name: Alan D. Kamrath, Esq.  
NIKOLAI & MERSEREAU, P.A.  
Street Address: 900 Second Avenue South, #820  
City: Minneapolis State: MN Zip: 55402
6. Number of applications and patents involved: 1
7. Total Fee (37 CFR 3.41): \$40.00
8. The Commissioner is authorized to charge any fees or refund any overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 50-0620.

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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.

Alan D. Kamrath  
Name of Person Signing

  
Signature

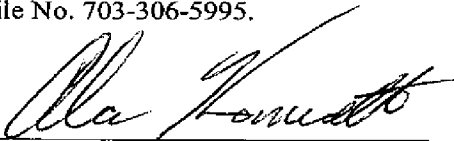
Date: March 17, 2004

Total number of pages including  
cover sheet, attachments and document: 4

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that the Recordation Form Cover Sheet (2pp.), an executed Power of Attorney and an executed Assignment for Serial No. 10/277,195 of applicant, FENG-CHIEN HSU, filed October 21, 2002, for "SOLDER BALL HOLDING TERMINAL IN A BGA ARRANGEMENT", is being sent by facsimile transmission to: Mail Stop Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. BOX 1450, Alexandria, VA 22313-1450 on 17 March 2004, facsimile No. 703-306-5995.

Date of Signature: March 17, 2004



ASSIGNMENT DEED

SOLDER BALL HOLDING

This Assignment agreement is applicable to an invention entitled (invention Title) TERMINAL IN A BGA ARRANGEMENT

The PATENT RIGHTS referred to in this agreement are:

- (Check one)  a Patent Application for this invention, executed by the ASSIGNOR(s) concurrently with this Assignment
- U.S. Patent Application Serial No. 10/277,195, filed October 21, 2002
- U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_

The PATENT RIGHTS assigned under this agreement are:

- (Check one)  U.S. Patent rights only
- worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above.

The ASSIGNOR(s) referred to in this agreement is (or are):

(Full name of first assignor) Feng-Chien HSU  
 (Address) No. 6-1, Lane 114, Ming-Te St., Hsinchuang City, Taipei Hsien,  
Taiwan, R.O.C.

(Full name of second assignor, if any) \_\_\_\_\_  
 (Address) \_\_\_\_\_

(Full name of third assignor, if any) \_\_\_\_\_  
 (Address) \_\_\_\_\_

(Full name of fourth assignor, if any) \_\_\_\_\_  
 (Address) \_\_\_\_\_

The First ASSIGNEE referred to in this agreement is:

(Name of Assignee) Feng-Chien HSU  
 (Address of Assignee) No. 6-1, Lane 114, Ming-Te St., Hsinchuang City, Taipei Hsien,  
Taiwan, R.O.C.

The Second ASSIGNEE referred to in this agreement is:

(Name of Assignee) SUYIN CORPORATION  
 (Address of Assignee) No. 59, Sec. 1, Jiao Juang St., Nankang Dist., Taipei,  
Taiwan, R.O.C.

The First ASSIGNEE is:

- (Check one)  an individual
- a partnership
- a Corporation of \_\_\_\_\_  
(State or Country)

The Second ASSIGNEE is:

- (Check one)  an individual
- a partnership
- a Corporation of Taiwan, R.O.C.  
(State or Country)

Additional assignees are being named on separately numbered sheets attached hereto.

The ASSIGNOR(S), in consideration of \$1.00 paid by each ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns:

- the full and exclusive right to the invention;
- an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention, all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and requests the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(s), their successors and assigns.

Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representatives, any facts known to the ASSIGNOR(s) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(s), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(s), their successors and assigns, to obtain and enforce proper protection for said invention.

FENG-CHIEN HSU  
 \_\_\_\_\_  
 (Signature of sole or first assignor) Feng-Chien HSU

March 1, 2004  
 \_\_\_\_\_  
 (Date)

\_\_\_\_\_  
 (Signature of second assignor, if any)

\_\_\_\_\_  
 (Date)

\_\_\_\_\_  
 (Signature of third assignor, if any)

PATENT