102076410

1eet U.S. Department of Commerce U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002) 102076	0.5. Patent and Trademark Office
Tab settings ⇔ ⇔ ⇔	
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof	
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Paul T. Lin 4-19-02	Name: KULICKE & SOFFA INDUSTRIES, INC.
Additional name(s) of conveying parties attached?   Yes  No	Internal Address:
3. Nature of conveyance:	Street Address: 2751 Centerville Road, Little Falls Center II
	City: Wilmington State: Delaware ZIP: 19808
☐ Security Agreement ☐ Change of Name	
Other:	Additional names and addresses attached? ☐ Yes ☒ No
For the Potest April 40, 2000	
Execution Date: April 18, 2002	
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: April 18, 2002	
A. Patent Application No(s): 10, 126 32 6	B. Patent No(s):
Additional numbers attached?	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1
Name: William L. Shaffer	7. Total fee (37 CFR 3.41):\$40.00
TOWNSEND AND TOWNSEND AND CREW LLP	_ `
Two Embarcadero Center, 8 <sup>th</sup> Floor San Francisco, California 94111-3834	☐ Enclosed
(650) 326-2400	
	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.	
$\mathbf{a} = \mathbf{a} \cdot \mathbf{a}$	
William L. Shaffer William L. Shaffer April 19, 2002	
TO THE STATE OF TH	
Name of Person Signing Atty. Reg. No. 37,234	Signature Date

Total number of pages including cover sheet, attachments and document

Mail documents to be recorded with required cover to:

Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

05/02/2002 GTON11 00000039 201430 10126328

01 FC:581 40.00 CH

Form **PTO-1595** 

PATENT REEL: 012839 FRAME: 0001

Attorney Docker No.: 19905A-003500US

## ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Paul T. Lin, of 673 Hillcrest Terrace, Fremont, California 94539, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

DESIGN OF INTERCONNECTION PADS WITH

SEPARATED PROBING AND WIRE BONDING REGIONS

Date(s) of execution of Declaration:

Filing Date:

\_/\_/\_

Application No.:

RECORDED: 04/19/2002

: and

WHEREAS, KULICKE & SOFFA INVESTMENTS, INC., a Delaware corporation, located at 2751 Centerville Road, Little Falls Center II, Wilmington, DE 19808, 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 Assigner, Assignor has assigned, and by these presents does 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 any patent application claiming priority from 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 Assignor 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.

Assignor further agrees that Assignor 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 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.

Assignor hereby authorizes and requests Townsend and Townsend and Ctew LLP, Two Embarcadero Center, 5<sup>th</sup> Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Darad.

OA 4244066 ...4

wer with

PATENT REEL: 012839 FRAME: 0002