

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

|                       |                |
|-----------------------|----------------|
| SUBMISSION TYPE:      | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | MERGER         |
| EFFECTIVE DATE:       | 10/21/2005     |

**CONVEYING PARTY DATA**

| Name                              | Execution Date |
|-----------------------------------|----------------|
| Kulicke & Soffa Investments, Inc. | 10/21/2005     |

**RECEIVING PARTY DATA**

|                 |                                    |
|-----------------|------------------------------------|
| Name:           | Kulicke and Soffa Industries, Inc. |
| Street Address: | 1005 Virginia Drive                |
| City:           | Fort Washington                    |
| State/Country:  | PENNSYLVANIA                       |
| Postal Code:    | 19034                              |

**PROPERTY NUMBERS Total: 10**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 11084985 |
| Patent Number:      | 5842461  |
| Patent Number:      | 5950070  |
| Patent Number:      | 6039234  |
| Patent Number:      | 6073827  |
| Patent Number:      | 6142138  |
| Patent Number:      | 6156990  |
| Patent Number:      | 6176414  |
| Patent Number:      | 6227437  |
| Patent Number:      | 6234376  |

**CORRESPONDENCE DATA**

Fax Number: (215)359-1361  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

**CH \$400.00 11084985**

Phone: 215-784-6817  
Email: tberger@kns.com  
Correspondent Name: Christopher M. Spletzer, Sr.  
Address Line 1: 1005 Virginia Drive  
Address Line 4: Fort Washington, PENNSYLVANIA 19034

NAME OF SUBMITTER:

Christopher M Spletzer, Sr, Reg No 52240

Total Attachments: 4  
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# Delaware

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*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

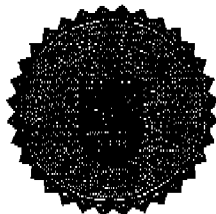
"KULICKE AND SOFFA INVESTMENTS, INC.", A DELAWARE CORPORATION,

WITH AND INTO "KULICKE AND SOFFA INDUSTRIES, INC." UNDER THE NAME OF "KULICKE AND SOFFA INDUSTRIES, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF PENNSYLVANIA, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-FIRST DAY OF OCTOBER, A.D. 2005, AT 6:55 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

4049229 8100M

050863748



*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State  
AUTHENTICATION: 4245571

DATE: 10-24-05

PATENT  
REEL: 017730 FRAME: 0195

**CERTIFICATE OF OWNERSHIP AND MERGER**

**MERGING**

**KULICKE AND SOFFA INVESTMENTS, INC.**

**WITH AND INTO**

**KULICKE AND SOFFA INDUSTRIES, INC.**

(Pursuant to Section 253 of the General Corporation Law of Delaware)

**KULICKE AND SOFFA INDUSTRIES, INC.** (the "Company"), a corporation organized pursuant to the provisions of the Pennsylvania Business Corporation Law,

**DOES HEREBY CERTIFY** that the Company owns all of the outstanding shares of each class of the capital stock of **KULICKE AND SOFFA INVESTMENTS, INC.**, a corporation organized pursuant to the provisions of the General Corporation Law of the State of Delaware, and that the Company, by a resolution of its Board of Directors duly adopted on the 20<sup>th</sup> day of September, 2005, determined to merge into itself said **KULICKE AND SOFFA INVESTMENTS, INC.**, a true and correct copy of which resolution is set forth below:

**RESOLVED**, that **KULICKE AND SOFFA INVESTMENTS, INC.** (the "Subsidiary") shall be merged with and into **KULICKE AND SOFFA INDUSTRIES, INC.** (the "Company"), with the Company being the corporation surviving such merger (the "Merger").

**FURTHER RESOLVED**, that upon the effectiveness of the Merger, each of the issued shares of the Subsidiary shall be surrendered, cancelled and extinguished. The issued and outstanding shares of the Company shall not be converted or exchanged in any manner, and the Articles of Incorporation of the Company shall not be altered or affected by means of the Merger.

**FURTHER RESOLVED**, the Merger shall be effective upon the filing of Articles of Merger with the Secretary of the Commonwealth of the Commonwealth of Pennsylvania and a Certificate of Merger with the Secretary of State of the State of Delaware.

**FURTHER RESOLVED**, that these resolutions shall constitute the plan of merger for the Merger.

**FURTHER RESOLVED**, that the Board of Directors of the Company hereby severally authorizes the Chief Executive Officer and any Vice President of the Company, and each of them, in the name of and on behalf of the Company to perform any and all acts as may be necessary or desirable to execute, file and deliver all instruments and other documents contemplated by the foregoing resolutions and to take any and all further action which such officers may deem necessary or desirable to effectuate any action authorized by these resolutions and otherwise to carry out the purposes and intent of the foregoing resolutions; and the

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execution by any such officer of any such documents or the performance by any such officer of any such act in connection with the foregoing matters shall conclusively establish his authority therefore from the Company and the approval and ratification by the Company of the documents so executed and the actions so taken.

\* \* \*

The Company agrees that it may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of any constituent corporation of this State, as well as for enforcement of any obligation of the surviving or resulting corporation arising from the merger, including any suit or other proceeding to enforce the right of any stockholders as determined in appraisal proceedings pursuant to Section 262 of the General Corporation Law of the State of Delaware, and irrevocably appoints the Secretary of State as its agent to accept service of process in any such suit or other proceedings. The address to which a copy of such process shall be mailed by the Secretary of State is 2101 Blair Mill Road, Willow Grove, PA 19090.

IN WITNESS WHEREOF, said KULICKE AND SOFFA INDUSTRIES, INC. has caused this certificate to be signed by Maurice E. Carson, an authorized officer this 13th day of October, 2005.

By:   
Authorized Officer

Name: Maurice E. Carson  
Print or Type

Title: Vice President, Chief Financial Officer

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