

## PATENT ASSIGNMENT COVER SHEET

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|   |                                       |
|---|---------------------------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                        |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                            |
| <b>CONVEYING PARTY DATA</b>   |                                       |
|   |                                       |
| <b>Name</b>   | <b>Execution Date</b>                 |
| KUO-FU SU   | 05/15/2019                            |
| CHIH-HENG CHUO  | 05/15/2019                            |
| GWUN-JIN LIN  | 05/15/2019                            |
| <b>RECEIVING PARTY DATA</b>   |                                       |
| <b>Name:</b>  | ADVANCED FLEXIBLE CIRCUITS CO., LTD.  |
| <b>Street Address:</b>  | NO. 1, SONGJIANG S. RD.               |
| <b>City:</b>  | ZHONGLI CITY, TAOYUAN COUNTY          |
| <b>State/Country:</b>   | TAIWAN                                |
| <b>Postal Code:</b>   | 320                                   |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                       |
| <b>Property Type</b>  | <b>Number</b>                         |
| <b>Application Number:</b>  | 16412613                              |
| <b>CORRESPONDENCE DATA</b>  |                                       |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | MR3375-195                            |
| <b>NAME OF SUBMITTER:</b>   | MORTON J. ROSENBERG                   |
| <b>SIGNATURE:</b>   | /Morton J. Rosenberg/                 |
| <b>DATE SIGNED:</b>   | 05/20/2019                            |
| <b>Total Attachments: 3</b>   |                                       |
| source=3375-195-ASSIGN-ASFILED-MAY20-2019#page1.tif   |                                       |
| source=3375-195-ASSIGN-ASFILED-MAY20-2019#page2.tif   |                                       |
| source=3375-195-ASSIGN-ASFILED-MAY20-2019#page3.tif   |                                       |

ASSIGNMENT DEED

This Assignment agreement is applicable to an invention entitled (Invention Title):

CIRCUIT BOARD STRUCTURE INCORPORATED WITH RESIN-BASED CONDUCTIVE ADHESIVE LAYER

The PATENT RIGHTS referred to in this agreement are:

(Check one)

- Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment
U.S. Patent Application Serial No. 16/7412,613, filed 5/15/2019
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.

I/WE believe that I/WE am/are the original inventor(s) of a claimed invention in the application.

The above-identified Application was made or authorized by me/us.

I/WE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both

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

(Full name of sole or first assignor) Kuo-Fu Su (Family Name: Su)

(Address) BF, No. 32-2, Zhiwang 1st Rd., Zhongli City, Taoyuan County 329, Taiwan, R.O.C.

(Full name of second joint assignor, if any) Chih-Heng Chue (Family Name: Chue)

(Address) 12F, No. 51 Zhonggu St., Bade City, Taoyuan County 334, Taiwan R.O.C.

(Full name of third joint assignor, if any) Guin-Jin Lin (Family Name: Lin)

(Address) 3F, No. 163, Zhongyang St., Taoyuan City, Taoyuan County 330, Taiwan, R.O.C.

(Full name of fourth joint assignor, if any)

(Address)

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

The sole or first ASSIGNEE(S) referred to in this agreement is (or are):

(Name of Assignee) Advanced Flexible Circuits Co., Ltd

(Address of assignee) No. 1, Songjiang S. Rd., Zhongli City, Taoyuan County 320, Taiwan, R.O.C.

The sole or first ASSIGNEE is: (Check One)

an individual

a partnership

a Corporation of Taiwan, R.O.C. (State or Country)

The second ASSIGNEE(S) (if any) referred to in this agreement is (or are):

(Name of Assignee) \_\_\_\_\_

(Address of Assignee) \_\_\_\_\_

The second ASSIGNEE is: (Check One)

an individual

a partnership

a Corporation of \_\_\_\_\_ (State or Country)

The third ASSIGNEE(S) (if any) referred to in this agreement is (or are):

(Name of Assignee) \_\_\_\_\_

(Address of Assignee) \_\_\_\_\_

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 request(s) the Commissioner 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, 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 enforced proper protection for said invention.

I hereby give our Attorney authorization to insert the Serial Number and filing date of the above-referenced Patent Application when known.

Kuo Fu Su  
(Signature of sole or first assignor)

5/15/2019  
(Date)

Chih Heng Chuo  
(Signature of second assignor, if any)

5/15/2019  
(Date)

[Signature]  
(Signature of third assignor, if any)

5/15/2019  
(Date)

I believe the above-named inventor(s) to be the original inventors or co joint inventors of a claimed invention in the Application.

The above-identified was made or authorized to be made by the Assignor(s).

I hereby authorize our Attorneys to insert the Serial Number and Filing date of the above referenced Patent Application when known.

I hereby acknowledge that any willful false statement made in this statement is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

FOR [Signature]  
(First Assignee Signature)

5/15/2019  
Date

Gwin-Jin Lin  
(Typed Name)

President  
(Title)

FOR:

\_\_\_\_\_  
(Second Assignee Signature, if any)

\_\_\_\_\_  
Date

\_\_\_\_\_  
(Typed Name)

\_\_\_\_\_  
(Title)