

## 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>
SUZHOU QING XIN FANG ELECTRONICS TECHNOLOGY CO. LTD.	06/27/2023
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SG MICRO (SUZHOU) LIMITED
<b>Street Address:</b>	2-B-703, BLOCK 2B, CREATIVE INDUSTRY PARK, NO. 328, XINGHU STREET, SUZHOU INDUSTRIAL PARK, (JIANGSU) PILOT FREE TRADE ZONE
<b>City:</b>	SUZHOU
<b>State/Country:</b>	CHINA
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14597347
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	7024625973
<b>Email:</b>	in@bayramoglu-legal.com
<b>Correspondent Name:</b>	GOKALP BAYRAMOGLU
<b>Address Line 1:</b>	1540 WEST WARM SPRINGS RD., SUITE 100 HENDERSON
<b>Address Line 4:</b>	HENDERSON, NEVADA 89014
<b>ATTORNEY DOCKET NUMBER:</b>	GBHJL005
<b>NAME OF SUBMITTER:</b>	GOKALP BAYRAMOGLU
<b>SIGNATURE:</b>	/GOKALP BAYRAMOGLU/
<b>DATE SIGNED:</b>	07/25/2023
<b>Total Attachments: 4</b>	
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**ASSIGNMENT**

THIS ASSIGNMENT is effective as of the 27<sup>th</sup> day of JUNE, 2023.

WHEREAS, SUZHOU QING XIN FANG ELECTRONICS TECHNOLOGY CO., LTD. (hereinafter "Assignor"), a Chinese company, has a place of business at Unit 410, NW-20, 99 Jinji Lake Avenue, Suzhou 215123, China; and

WHEREAS, SG MICRO (SUZHOU) LIMITED., (hereinafter "Assignee"), a Chinese company, has a place of business at 2-B-703, Block 2B, Creative Industry Park, No. 328, Xinghu Street, Suzhou Industrial Park, China (Jiangsu) Pilot Free Trade Zone, China;

WHEREAS, Assignor is the sole and exclusive owner of the entire right, title and interest in and to the following United States patents and patent applications (hereinafter, collectively, "Patents"):

(1) U.S. Patent No. 11,532,430; Application No. 16/905,107; Issue Date: December 20, 2022; Title: LAMINATED TRANSFORMER-TYPE TRANSMITTER-RECEIVER DEVICE AND METHOD OF FABRICATING SAME;

(2) U.S. Patent No. 11,315,873; Application No. 16/738,412; Issue Date: April 26, 2022; Title: DEVICES AND METHODS OF VERTICAL INTEGRATIONS OF SEMICONDUCTOR CHIPS, MAGNETIC CHIPS, AND LEAD FRAMES;

(3) U.S. Patent No. 9,871,004; Application No. 14/956,655; Issue Date: January 16, 2018; Title: LAMINATES OF INTEGRATED ELECTROMAGNETICALLY SHIELDABLE THIN INDUCTORS, CAPACITORS, AND SEMICONDUCTOR CHIPS;

(4) U.S. Patent No. 9,806,612; Application No. 14/597,347; Issue Date: October 31, 2017; Title: SYSTEMS AND METHODS OF ENERGY SAVING IN A BATTERY CHARGING SYSTEM;

(5) U.S. Patent No. 9,853,477; Application No. 14/534,439; Issue Date: December 26, 2017; Title: SYSTEMS AND METHODS OF ADAPTIVE BATTERY CHARGING;

(6) U.S. Patent Application Publication No. US 2020/0152371; Application No. 16/677,275;  
Publication Date: May 14, 2020; Title: INTEGRATED MAGNETICS WITH CLOSED-LOOP FLUX  
PATH;

(7) U.S. Patent Application Publication No. US 2022/0157715; Application No. 17/667,734;  
Publication Date: May 19, 2022; Title: DEVICES AND METHODS OF VERTICAL  
INTEGRATIONS OF SEMICONDUCTOR CHIPS, MAGNETIC CHIPS, AND LEAD FRAMES;

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest in and to  
the Patents;

NOW, THEREFORE, to all whom it may concern, be it known that for One U.S. Dollar  
(\$1.00) and for other good and valuable consideration, the complete receipt and sufficiency of  
which are hereby acknowledged, Assignor, by these presents, does hereby confirm any prior  
assignment to Assignee, and to the extent that Assignor has not already done so, agrees to  
assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest all  
right, title and interest throughout the United States and its territories, in and to the Patents,  
including any and all divisions, reissues, continuations, reexaminations and extensions thereof,  
together with any and all causes of action based on the Patents including the right to sue for past,  
present and future infringement thereof and keep for itself any damages or other relief pertaining  
to the infringement of the Patents.

IN WITNESS WHEREOF, both Assignor and Assignee have caused this Assignment to  
be signed and entered into by their duly authorized representatives, as evidenced by the  
signatures below. The duly authorized representatives, by signing below, each certify that he/she  
is entitled to act on behalf of his/her respective company.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed by the signature of its duly authorized representative below.

SUZHOU QING XIN FANG ELECTRONICS TECHNOLOGY CO. LTD.

By: [Signature]  
Name: JERRY ZHAO  
Title: deputy general manager  
Date: JUNE 27, 2023

**First Witness**

Signature: Zhai Bei [Signature]  
Typed or handwritten name: \_\_\_\_\_  
Residential Address: \_\_\_\_\_

**Second Witness**

Signature: Zhang Xuan [Signature]  
Typed or handwritten name: \_\_\_\_\_  
Residential Address: \_\_\_\_\_

IN WITNESS WHEREOF, Assignee has caused this Assignment to be executed by the signature of its duly authorized representative below.

SG MICRO (SUZHOU) LIMITED

By: [Signature]

Name: Lei TAN

Title: deputy general manager

Date: JUNE 27, 2023

**First Witness**

Signature: Zhai Bei [Signature]

Typed or handwritten name: \_\_\_\_\_

Residential Address: \_\_\_\_\_

**Second Witness**

Signature: Zhang Xuan [Signature]

Typed or handwritten name: \_\_\_\_\_

Residential Address: \_\_\_\_\_

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