PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6524476

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHANGHAI ZHAOXIN SEMICONDUCTOR CO., LTD.	01/26/2021

RECEIVING PARTY DATA

Name:	GLENFLY TECHNOLOGY CO., LTD.	
Street Address:	FLOOR 3, BUILDING 2, 200 ZHANGHENG ROAD	
City:	SHANGHAI	
State/Country:	CHINA	

PROPERTY NUMBERS Total: 15

Property Type	Number
Patent Number:	10489164
Patent Number:	10247550
Patent Number:	10565674
Patent Number:	10705840
Patent Number:	10679318
Patent Number:	10628911
Patent Number:	10375404
Application Number:	16249073
Application Number:	16825144
Application Number:	16779877
Application Number:	16745675
Application Number:	16522799
Application Number:	16592061
Application Number:	17078379
Application Number:	17140849

CORRESPONDENCE DATA

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> **PATENT** REEL: 055083 FRAME: 0139

506477700

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NAME OF SUBMITTER: DANIEL R. MCCLURE

SIGNATURE: /Daniel R. McClure/

DATE SIGNED: 01/29/2021

Total Attachments: 2 source=00862339#page1.tif

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PATENT REEL: 055083 FRAME: 0140

DEED OF ASSIGNMENT

WHEREAS, Shanghai Zhaoxin Semiconductor Co., Ltd. (previously known as VIA Alliance Semiconductor Co., Ltd.), having a place of business at Room 301, No.2537, Jinke Road, Zhangjiang Hi-Tech Park, Shanghai 201203, P.R. China, hereinafter referred to as ASSIGNOR, owns all right, title, and interest in the following U. S. patents and/or invention:

	Assignor's Ref. No.	US filing date or PCT filing date	Application No.	Patent No.
1	ZX15-0057I01-US	May 6, 2019	16/403,977	10,489,164
2	ZX16-0012I00-US	December 1, 2016	15/366,090	10,247,550
3	ZX16-0077100-US	April 16, 2018	15/953,794	10,565,674
4	ZX16-0102l02-US	June 26, 2019	16/452,868	10,705,840
5	ZX16-0111100-US	April 11, 2019	16/381,314	10,679,318
6	ZX17-0021100-US	January 16, 2019	16/249,073	
7	ZX17-0021101-US	January 16, 2019	16/249,085	10,628,911
8	ZX17-0026100-US	March 20, 2018	15/926,116	10,375,404
9	ZX17-0070100-US	March 20, 2020	16/825,144	
10	ZX17-0071100-US	February 3, 2020	16/779,877	
11	ZX18-0003l00-US	January 17, 2020	16/745,675	
12	ZX18-0005l00-US	July 26, 2019	16/522,799	
13	ZX18-0019100-US	October 3, 2019	16/592,061	
14	ZX19-0037I00-US	October 23, 2020	17/078,379	
15	ZX19-0041I00-US	January 4, 2021	17/140,849	

		Assignor's Ref. No.	Title	Inventor
16	10	6 ZX19-0004100-US	GRAPHICS PROCESSOR AND	WEI ZHANG
	10		ACCELERATION METHOD THEREOF	and DEMING GU

WHEREAS, GlenFly Technology Co., Ltd., having a place of business at Floor 3, Building 2 · 200 Zhangheng Road · Shanghai, P.R.China, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said U.S. patents and/or invention and any provisional, continuation, continuation-in-part, divisional, reissued, and reexamined patents/patent applications relating to said U.S. patents and/or invention.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said U.S. patents and/or invention and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said invention and any invention(s) described in said patents, including but not limited to, all corresponding provisional, continuation, continuation-in-part, divisional, reissue, Shanghai Zhaoxin- GlenFly _US Assignment

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and reexamination applications; and (b) the entire right, title and interest in and to any and all foreign patents and applications for said invention and any invention described in said U.S. patents, in any and all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them; and (c) the right to seek remedies for any and all infringements of any of the foregoing patents and to collect and retain all damages and profits and enjoy any and all remedies granted for infringements.

ASSIGNOR authorizes ASSIGNEE to make any and all application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for any said invention, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

Accie	gnor:
MOON	41101.

Shanghai Zhaoxin Semiconductor Co., Ltd.

By: Da

Name: CHENG EU Title: Vice-president

January 26, 2021

January 26, 2021

Assignee:

GlenFly Technology Co., Ltd.

By: YU WANG

Title: Chairman

Shanghai Zhaoxin-GlenFly US Assignment

RECORDED: 01/29/2021