507243087 04/20/2022 PATENT ASSIGNMENT COVER SHEET

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		NEW ASSIGNMENT			
SUBMISSION TYPE: NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DA		I			
		Name		Execution Date	
TRACY T. NGUYEN				04/20/2022	
RECEIVING PARTY DA	 TA				
Name:	VERISILICON HOLDINGS CO., LTD				
Street Address:	P.O. BOX 309, UGLAND HOUSE				
City:	GRAND CAYMAN				
State/Country:	CAYMAN ISLANDS				
Postal Code:	KY1-110	KY1-1104			
Property Type		Number			
		7725356			
	I				
CORRESPONDENCE DA	ΑΤΑ				
Fax Number:	(!	972)480-8865			
Fax Number: <i>Correspondence will be</i>	(! e sent to	972)480-8865 t he e-mail address first; if if that is unsuccessful, it v			
Fax Number: <i>Correspondence will be</i>	() e sent to provided;	the e-mail address first; if			
Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email:	(! e sent to provided; 9 d	t he e-mail address first; if if that is unsuccessful, it u 72-480-8800 ocket@pj-iplaw.com	vill be sent via US i	Mail.	
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ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, VeriSilicon Holdings Co., Ltd, a corporation of the Cayman Islands, with a place of business at P.O. Box 309, Ugland House, Grand Cayman KY1-1104, Cayman Islands, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged. I hereby sell and assign to the said VeriSilicon Holdings Co., Ltd, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions, both foreign and domestic, thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said VeriSilicon Holdings Co., Ltd, as assignee of my entire right, title and interest.

I also hereby sell and assign to VeriSilicon Holdings Co., Ltd, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said VeriSilicon Holdings Co., Ltd, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said VeriSilicon Holdings Co., Ltd, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE OF INVENTION	PROGRAM COUNTER ADVANCING TECHNIQUE
SIGNATURE OF INVENTOR AND NAME	<u>Agun Newser</u> Tracy T/Nguyen
RESIDENCE (CITY AND STATE)	Lewisville, TX
DATE SIGNED	4/20/2022

RECORDED: 04/20/2022

Attorney Docket No. VERS-0019US