506615230 04/16/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6662037

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JINGHUI ZHU	03/21/2019

RECEIVING PARTY DATA

Name:	GOWIN SEMICONDUCTOR CORPORATION
Street Address:	#1001, 10/F, BLOCK A5, 243 SCIENCE STREET, HUANGPU
City:	GUANGZHOU
State/Country:	CHINA
Postal Code:	510700

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17233344

CORRESPONDENCE DATA

Fax Number:

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.

Email: diananguyen@jwlawgroup.com

Correspondent Name: JAMES M. WU

Address Line 1: 1945 CONCOURSE DRIVE
Address Line 4: SAN JOSE, CALIFORNIA 95131

ATTORNEY DOCKET NUMBER:	1157.P0004C1
NAME OF SUBMITTER:	JAMES M. WU
SIGNATURE:	/James M. Wu/
DATE SIGNED:	04/16/2021

Total Attachments: 2

source=Assignment_1157_P0004US_Signed#page1.tif source=Assignment_1157_P0004US_Signed#page2.tif

PATENT 506615230 REEL: 055949 FRAME: 0144

Attorney Docket No.: 1157.P0004US

ASSIGNMENT

WHEREAS, I (or we), Jinghui Zhu, a citizen of United States of America, residing at 1456 Chavez Way, San Jose, CA 9531, USA, has made an invention in:

METHOD AND SYSTEM FOR PROVIDING A SLEEP MODE TO A CONFIGURABLE LOGIC BLOCK USING AN INTERMITTENT POWER SAVING LOGIC

for which I (or we) have executed application papers for a U.S. patent having an attorney docket number 1157.P0004US; and

WHEREAS, Gowin Semiconductor Corporation, a Guangzhou (China)
Corporation, having a place of business located at #1001, 10/F, Block A5, 234 Science
Street, HuangPu, GuangZhou 510700, China, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefore in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I (or we), Jinghui Zhu do sell, assign, transfer and set over unto said Gowin Semiconductor Corporation, its successors and assigns the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefore, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Gowin Semiconductor Corporation, its successors and assigns, in accordance with this Assignment.

IN TESTIMONY WHEREOF, I (or we) have hereunto signed our names on the date indicated hereinafter:

PATENT REEL: 055949 FRAME: 0145

Attorney Docket No.: 1157.P0004US

Re: U.S. Patent Application entitled:

METHOD AND SYSTEM FOR PROVIDING A SLEEP MODE TO A CONFIGURABLE LOGIC BLOCK USING AN INTERMITTENT POWER SAVING LOGIC

Signature: _		Date: 03/21/2019
Λ	Jinghui Zhu	oko sepaber 1737 <u>.</u> P009.NS: aad
Witness:/(es largo	Date: $\frac{3/21/2019}{}$
witness:	C. Dinakor	Date: 7/21/2019

All committes framign that no;

NOW, TREREPORE, for a unimable consideration, the secret of which is hereby sebscowinged, treates well, they so the do self, exsign, considerant care were man said. The

fide and interval in and to said invention, and m and to append all Lounts Pitent to be grained and in the Onited States of America, an analysis, to said in the Onited States of America, an

n de attenta des estimatica e éstas ou bes legitadorad Dancisanta des mismos enima.

Commissioner of Patents and Tredemarks to leave with Letters Patent to seek Cowin

Beergeenduceur Corporation, its accorpants and assigns, infactordance with this

ireneren beg.A.

PVTESTIMONY WHEREOR, I (or be) have hereuse signed our cause or the

tond flater kin entri i linguasionalis esa initia lia

2