PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PENG ZOU	11/12/2020
SYRUS ZIAI	11/12/2020

RECEIVING PARTY DATA

Name:	NUVIA INC.
Street Address:	2841 MISSION COLLEGE BOULEVARD
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17096828

CORRESPONDENCE DATA

Fax Number: (650)843-4001

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.

Phone: 650-843-4000

Email: beverly.gemello@morganlewis.com

Correspondent Name: GARY S. WILLIAMS

Address Line 1: MORGAN, LEWIS & BOCKIUS LLP

Address Line 2: 1400 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	125533-5002-US
NAME OF SUBMITTER:	GARY S. WILLIAMS
SIGNATURE:	/Gary S. Williams/
DATE SIGNED:	12/04/2020

Total Attachments: 1

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PATENT REEL: 054547 FRAME: 0631 506385847

ASSIGNMENT

	WHEREAS	, WE, PENG	ZOU, citi.	zen of the U	United State	s of Americ	a, residing i	n Portland,	OR; and	d SYRUS
ZIA	I, citizen of the	United States	s of America	a, residing i	n Los Altos	, CA, ASSIC	SNORS, are	the inventor	s of the	invention
	ERTICALLY									POWER
MA	NAGEMENT I	NTEGRATI	ED CIRCU	IT, describe	ed in an app	lication for a	a Patent of th	ne United Sta	ates	

which is identified by Morgan, Lewis & Bockius LLP docket no. 125533-5002-US which was filed on, Application No which claims priority on U.S. Provisional Patent Application No(s). 62/936,334 We hereby authorize and request our attorney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, to insert he parenthesis (Application number 17/096,828, filed November 12, 2020) the filing date and application number of said application when known.	\boxtimes	which is executed on even date herewith
which claims priority on U.S. Provisional Patent Application No(s). 62/936,334 We hereby authorize and request our attorney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, to insert he	\boxtimes	which is identified by Morgan, Lewis & Bockius LLP docket no. 125533-5002-US
We hereby authorize and request our attorney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, to insert he		which was filed on, Application No
We hereby authorize and request our attorney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, to insert he parenthesis (Application number 17/096,828 , filed November 12, 2020) the filing date and application number of said application when known.	\boxtimes	which claims priority on U.S. Provisional Patent Application No(s). 62/936,334
	\boxtimes	We hereby authorize and request our attorney, Gary S. Williams, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number 17/096,828 , filed November 12, 2020) the filing date and application number of said application when known.

and WHEREAS **NUVIA INC.**, ASSIGNEE, having a place of business at 2841 Mission College Boulevard, Santa Clara, CA 95054, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and any substitute applications therefore, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; the said United States provisional patent application(s), if any, on which the said United States application claims priority; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application and said United States provisional patent application(s), if any, under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date	November 12, 2020 5:10:43 PM EST	/Peng Zou/ Peng Zou	L.S
Date	November 12, 2020 2:49:18 PM PST	/Syrus Ziai/ Syrus Ziai	L.S

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PATENT REEL: 054547 FRAME: 0632