

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT8335839

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PATRICK XU	06/19/2023
MINGLEI WANG	06/26/2023
SIDONG LI	06/19/2023
DE VU	06/19/2023
SAPTADEEP PAL	06/21/2023
LEI CHANG	06/21/2023
RECEIVING PARTY DATA	
Name:	AURADINE, INC.
Street Address:	3200 CORONADO DRIVE
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	18525604
CORRESPONDENCE DATA	
Fax Number:	(650)670-8813
<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>	
Phone:	6506708800
Email:	docketing@wongrees.com
Correspondent Name:	SHIELD INTELLECTUAL PROPERTY PC
Address Line 1:	1570 THE ALAMEDA
Address Line 2:	SUITE 215
Address Line 4:	SAN JOSE, CALIFORNIA 95126
ATTORNEY DOCKET NUMBER:	80036-0026
NAME OF SUBMITTER:	KIRK D. WONG
SIGNATURE:	/KirkDWong#43284/
DATE SIGNED:	12/18/2023

Total Attachments: 2

source=80036-0026_Assignment#page1.tif

source=80036-0026_Assignment#page2.tif

ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.: 80036-0013

WHEREAS WE, Patrick Xu of Saratoga, California, Minglei Wang of Sunnyvale, California, Sidong Li of Saratoga, California, De Vu of Livermore, California, Saptadeep Pal of Cupertino, California and Lei Chang of Saratoga, California, have made a certain new and useful invention(s) as set forth in an application for United States Letters Patent, entitled END-TO-END HARDWARE ACCELERATION FOR ZKP FROM WITNESS GENERATION TO PROOF GENERATION,

said patent application also identified as follows (when known):

I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.

United States Patent Application Number _____ filed _____

AND WHEREAS, Auradine, Inc., a corporation of the State of Delaware and having an address of 3200 Coronado Drive, Santa Clara, California 95054 ("Assignee") is desirous of acquiring the entire right, title and interest in and to said invention(s) and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto said Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention(s) as set forth in the above-mentioned application, including, but not limited to, any provisional, non-provisional, continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention(s) and the right to claim priority, or the benefit of, to the above-mentioned application;

UPON SAID CONSIDERATIONS, we hereby agree with the said Assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention(s), and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and Assignee;

AND we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention(s) to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention(s) covered thereby.

Each Inventor: Please Sign and Date Below:

June 19, 2023

Date

DocuSigned by:

Patrick Xu

F237D3DBF914494...

Signature

Printed Name: Patrick Xu

June 26, 2023

Date

DocuSigned by:

Minglei Wang

3743B5DB0E1B4E8...

Signature

Printed Name: Minglei Wang

June 19, 2023

Date

DocuSigned by:

Sidong Li

2B0FA018FB2149D...

Signature

Printed Name: Sidong Li

June 19, 2023

Date

DocuSigned by:

De Vu

DB378584AA8E4C8...

Signature

Printed Name: De Vu

June 21, 2023

Date

DocuSigned by:

Saptadeep Pal

04CC333E7E884D8...

Signature

Printed Name: Saptadeep Pal

June 21, 2023

Date

DocuSigned by:

Lei Chang

E6C65DE843934E9...

Signature

Printed Name: Lei Chang

Prepared By/When Recorded Return To:

Shield Intellectual Property PC
1570 The Alameda, Suite 215
San Jose, CA 95126
Tel. (650) 670-8800