505739322 10/24/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOON SUN UHR	10/17/2019
JAY WU HONG	10/17/2019
JU MIN LEE	10/17/2019

RECEIVING PARTY DATA

Name:	COINPLUG, INC.
Street Address:	11TH FLOOR, 20, PANGYOYEOK-RO 146BEON-GIL
Internal Address:	BUNDANG-GU
City:	SEONGNAM-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	13529

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16654020

CORRESPONDENCE DATA

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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.

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NAME OF SUBMITTER: CHRISTINE GRIMES		
SIGNATURE:	/Christine Grimes/	
DATE SIGNED:	10/24/2019	

Total Attachments: 2

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PATENT 505739322 REEL: 050815 FRAME: 0513

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

ASSIGNOR(S): (Insert Inventor(s) name, city/state, country of UHR, Joon Sun; Gyeonggi-do, Republic of Korea	
LEE, Ju Min; Gyeonggi-do, Republic of Korea	
	4
ASSIGNEE: (Insert Company or Assignee Name and Address)	
11th Ft., 20, Pangyoyeok-ro 146beon-gil, Bundang-gu,	Seongnam-si, Gyeonggi-do, 13529, Republic of Korea
AGREEMENT	
Whereas, ASSIGNOR(S) listed above, are invent	or(s) of an invention entitled: (Insert Title of Invention)
METHOD FOR MANAGING DOCUMENT O UTXO-BASED PROTOCOL, AND DOCUME	N BASIS OF BLOCKCHAIN BY USING ENT MANAGEMENT SERVER USING SAME
Application No. 16/654,020 filed October 16, ASSIGNOR(S) hereby authorizes and requests A	2019
associated with Customer No. 154930, the power to insert application number and filing date, which may be necessar United States Patent and Trademark Office for recordation	
WHEREAS, Coinplug, Inc. title and interest in and to the Invention and in and to any I States and in any and all foreign countries;	(ASSIGNEE), is desirous of acquiring the entire right, etters patent that may be granted therefor in the United
NOW, THEREFORE, in exchange for good and vacknowledged, ASSIGNOR(S) hereby self, assign and trarright, title and interest in and to said Invention and any impletters patent which may be granted for said Invention in the and in any and all foreign countries, and in any and all procontinuations thereof, including the right to file foreign appriority rights deriving from said application to which said convention, treaty or otherwise, said invention, application enjoyed by ASSIGNEE and its successors and assigns for fully and entirely as the same would have been held and er and sale not been made, ASSIGNOR(S) hereby authorize to issue all letters patent on said Invention to ASSIGNEE, documents required for the making and prosecution of appsaid Invention, for litigation regarding said letters patent, o letters patent therefor.	provements thereto, said Application and any and all the United States of America and its territorial possessions visional, divisions, reissues, re-examinations and plications directly in the name of ASSIGNEE and to claim foreign applications are entitled by virtue of international and all letters patent on said Invention to be held and their use and benefit and of their successors and assigns as apposed by ASSIGNOR(S) had this assignment, transfer and request the Commissioner of Patents and Trademarks ASSIGNOR(S) agree to execute all instruments and lications for United States and foreign letters patent on

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AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said letters patent before or after issuance,

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Invention or said application, and testify in any legal proceeding, assist in the preparation of any other patent document relating to the application and the Invention or any improvements made thereto, sign/execute all lawful papers, provide all requested documents, execute and make all rightful oaths and/or declarations in connection, with the application and the Invention including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything, possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Invention in the United States, its territories, and all foreign countries. These provisions are binding upon our heirs, legal representatives, administrators, and assigns.

(Signature of Inventor) UHR, Joon Sen
(Signature of Inventor) HONG, Jay Wu

O 1 7-01 (Signature of Inventor) LEE, Ju Min

RECORDED: 10/24/2019

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Date: OG(9, nv/f)Date: Oct(7, 2u)9

Date: Oct 17, 2019