

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT7215061

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JOSE MANUEL AGUERO TREJO	03/07/2022
EDWARD H. ALLEN	03/02/2022
CRISTIAN S. CALUDE	03/02/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TUATARA QRNG, LLC
<b>Street Address:</b>	5450 WHITLEY PARK TERRACE
<b>City:</b>	BETHESDA
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	20814
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17690319
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(407)645-3200
<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>	
<b>Phone:</b>	407-644-8888
<b>Email:</b>	ldavis@firstiniplaw.com
<b>Correspondent Name:</b>	BEUSSE SANKS, PLLC
<b>Address Line 1:</b>	157 E. NEW ENGLAND AVE.
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<b>Address Line 4:</b>	WINTER PARK, FLORIDA 32789
<b>ATTORNEY DOCKET NUMBER:</b>	20041-001
<b>NAME OF SUBMITTER:</b>	TERRY M. SANKS
<b>SIGNATURE:</b>	/Terry M. Sanks/
<b>DATE SIGNED:</b>	03/09/2022
<b>Total Attachments: 5</b>	
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**ASSIGNMENT**

WHEREAS, for other good and valuable consideration of which I (we) acknowledge receipt, I (we):

José Manuel Agüero Trejo	of	Morelos, MX
Edward H. Allen	of	Bethesda, US
Cristian S. Calude	of	Auckland, NZ

hereby sell and assign to Tuatara QRNG, LLC, a Maryland limited liability company (hereinafter referred to as Assignee), having an address at 5450 Whitley Park Terrance, Bethesda, Maryland 20814, US, its successors and assigns my entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me and described in the application for United States Patent currently entitled:

**SYSTEMS AND METHODS FOR UNIVERSAL THREE-DIMENSIONAL  
QUANTUM RANDOM NUMBER GENERATION AND ENCRYPTION**


☒ [X] executed concurrently herewith,

☐ [ ] filed on \_\_\_\_\_, having Application No. \_\_\_\_\_


and any and all applications for patent and patents therefrom in any and all countries, including all applications claiming priority thereto, any continuing applications, including divisions, continuations, continuations-in-part, substitutions, reexaminations and reissues thereof, and provisional patent applications to which the aforementioned application claims priority, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

I/we hereby covenant and agree to and with the said assignee, its successors and assigns, that I/we will, whenever its counsel or the counsel of its successors or assigns shall advise that an amendment, division, continuation, continuation-in-part, or substitution of, or any other proceeding in connection with said application(s), including interference proceedings, is lawful and desirable, execute all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention(s), or for the reissue of same without charge to assignee, its successors or assigns, but at its or their expense.

INVENTOR 1

Signature:   
 José Manuel Agüero Trejo

Date: 07/03/2022

Witnessed by:   
 Signature  
 PAMELA ALICE MARGARET GREEN  
 Printed Name of Witness

Date: 07/03/2022  
 P.A.M. Green, JP  
 #10159  
 AUCKLAND  
 Justice of the Peace for New Zealand

Witnessed by:   
 Signature  
 Margaret Wu  
 Printed Name of Witness

Date: 07/03/2022

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SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

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\_\_\_\_\_  
 José Manuel Agüero Trejo

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_

ss.

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, 2022, before me personally came the above-named **José Manuel Agüero Trejo**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

\_\_\_\_\_  
 (Notary Public)

INVENTOR 2

Signature: Edward H. Allen  
Edward H. Allen

Date: 3/2/2022

Witnessed by: Caecilia Key  
Signature  
Caecilia Key  
Printed Name of Witness

Date: 3/2/22

Witnessed by: Susan W. Allen  
Signature  
Susan W. Allen  
Printed Name of Witness

Date: 3/2/22

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**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

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\_\_\_\_\_  
Edward H. Allen Date: \_\_\_\_\_

STATE OF

COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_\_ day of \_\_\_\_\_, 2022, before me personally came the above-named **Edward H. Allen**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

\_\_\_\_\_  
(Notary Public)

INVENTOR 3

Signature: C. Calude  
Cristian S. Calude

Date: 3-2-2022

Witnessed by: [Signature]  
Signature

Date: 3rd MAR. 2022

SHOKBHAJ B. DARJI  
Printed Name of Witness

Witnessed by: K. Makene  
Signature  
Kyle Makene  
Printed Name of Witness

Date: 3-3-2022

**SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY**

\_\_\_\_\_  
Cristian S. Calude Date: \_\_\_\_\_

STATE OF \_\_\_\_\_

ss. \_\_\_\_\_

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, 2022, before me personally came the above-named **Cristian S. Calude**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal \_\_\_\_\_

(Notary Public)