

DECLARATION FOR PROVISIONAL PATENT APPLICATION

DECLARATION OF INVENTORSHIP

For United States Provisional Patent Application

APPLICATION INFORMATION

Title of Invention:

TEMPORAL QUANTUM VULNERABILITY FORECASTING SYSTEM WITH AUTOMATED QUANTUM-SAFE MIGRATION PLANNING

Docket Number: RUTHERFORD-014-PROV

Filing Date: To be assigned by USPTO

Application Number: To be assigned by USPTO

INVENTOR DECLARATION

As the below named inventor, I hereby declare that:

1. INVENTORSHIP

I believe that I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"TEMPORAL QUANTUM VULNERABILITY FORECASTING SYSTEM WITH AUTOMATED QUANTUM-SAFE MIGRATION PLANNING"

The specification of which:

☒ **is attached hereto**

☐ was filed on _____ as Application Number _____

☐ was amended on _____ (if applicable)

2. CITIZENSHIP AND RESIDENCE

I hereby declare that my residence, mailing address, and citizenship are as stated below:

Full Legal Name: Brian James Rutherford

Residence: 6 Country Place Drive, Wimberley, TX 78676-3114, United States

Mailing Address: 6 Country Place Drive, Wimberley, TX 78676-3114, United States

Citizenship: United States of America

3. PROVISIONAL APPLICATION STATEMENT

This declaration is for a provisional application. I understand that:

- This provisional application will expire 12 months from its filing date
- To claim priority, a non-provisional application must be filed within the 12-month period
- The provisional application will not be examined on its merits
- The provisional application establishes a priority date for the disclosed invention

4. ACKNOWLEDGMENT OF DUTY TO DISCLOSE

I hereby acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, if and when a non-provisional application is filed claiming priority to this provisional application.

5. CLAIM OF PRIORITY

This application does not claim priority to any previously filed application. This is the first filing for this invention.

6. AUTHORIZATION FOR COMMUNICATION

I hereby authorize the USPTO to communicate with me concerning this application at:

Email: Actual@ScrappinR.com

Telephone: (512) 648-0219

Correspondence Address:

Brian James Rutherford
6 Country Place Drive
Wimberley, TX 78676-3114
United States

7. WARNING ACKNOWLEDGMENT

I hereby acknowledge that:

- Any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five years, or both
- Such willful false statements may jeopardize the validity of the application or any patent issuing thereon

- All statements made herein of my own knowledge are true
- All statements made herein on information and belief are believed to be true

8. POWER OF ATTORNEY

☒ **Pro Se** - I am representing myself in this matter

☐ **Power of Attorney** - Attached separately

9. UNDERSTANDING OF PROVISIONAL APPLICATION

I understand that:

1. A provisional application is not examined for patentability
2. The 12-month pendency period cannot be extended
3. A provisional application cannot claim priority to another application
4. To obtain patent protection, a non-provisional application must be filed
5. The provisional application will be abandoned after 12 months if no non-provisional is filed

10. ADDITIONAL DECLARATIONS

I further declare that:

- I have reviewed and understand the contents of the specification
- I believe the specification contains adequate written description under 35 U.S.C. 112
- I understand the concepts of novelty and non-obviousness under 35 U.S.C. 102 and 103
- I have not withheld any known relevant prior art
- The invention has not been in public use or on sale for more than one year

SIGNATURE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

WARNING: Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card

authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application.

Legal Name of Sole Inventor: Brian James Rutherford

Inventor's Signature: /Brian James Rutherford/

Date: _____

Registration Number: N/A (Pro Se)

CONTACT INFORMATION

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Address: 6 Country Place Drive, Wimberley, TX 78676-3114

Form PTO/SB/16 Declaration

OMB No. 0651-0032

U.S. Patent and Trademark Office

Department of Commerce