

# APPLICATION DATA SHEET

37 CFR 1.76

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## APPLICATION INFORMATION

**Application Type:** Provisional

**Subject Matter:** Utility

**Suggested Classification:**

- **Primary Class:** G06F 21/57
- **Subclass:** Computer Security - Vulnerability Assessment
- **CPC:** G06F21/577, H04L9/00, G06N10/00

**Suggested Technology Center:** 2400 (Computer Networks, Multiplex, Cable, and Cryptography/Security)

**Title of Invention:** TEMPORAL QUANTUM VULNERABILITY FORECASTING SYSTEM WITH AUTOMATED QUANTUM-SAFE MIGRATION PLANNING

**Attorney Docket Number:** RUTHERFORD-014-PROV

**Request for Early Publication:** No

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## APPLICANT INFORMATION

### Applicant 1

**Applicant Authority Type:** Inventor

**Given Name:** Brian

**Middle Name:** James

**Family Name:** Rutherford

**Name Suffix:**

**City of Residence:** Wimberley

**State/Province of Residence:** TX

**Country of Residence:** US

**Postal/Zip Code:** 78676-3114

**Street Address:** 6 Country Place Drive

**Citizenship:** United States of America

**Applicant Type:** Individual

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## INVENTOR INFORMATION

### Inventor 1

**Given Name:** Brian

**Middle Name:** James

**Family Name:** Rutherford

**Name Suffix:**

**City of Residence:** Wimberley

**State/Province of Residence:** TX

**Country of Residence:** US

**Street Address:** 6 Country Place Drive

**Postal/Zip Code:** 78676-3114

**Mailing Address:**

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## CORRESPONDENCE INFORMATION

**Correspondence Customer Number:** N/A

**Name:** Brian James Rutherford

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**Address Line 2:**

**City:** Wimberley

**State/Province:** TX

**Country:** US

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**Email Authorization:** I authorize the USPTO to communicate with me via email at the above address

**Telephone Number:** (512) 648-0219

**Fax Number:** N/A

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## REPRESENTATIVE INFORMATION

**Pro Se Inventor** - No attorney or agent appointed

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## DOMESTIC PRIORITY INFORMATION

**This application claims priority to:**

None - This is the first filing in this patent family

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## FOREIGN PRIORITY INFORMATION

**Foreign Application Number:** None

**Country:** N/A

**Filing Date:** N/A

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## ASSIGNEE INFORMATION

☒ **No Assignment** - Inventor retains all rights

☐ **Assignment Recorded** - Reel/Frame: \_\_\_\_\_

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## GOVERNMENT INTEREST

**Federally Sponsored Research:** No

**Government Contract Number:** N/A

**Government Agency:** N/A

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## AUTHORIZATION TO PERMIT ACCESS

I hereby authorize the USPTO to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices access to the above-identified application.

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## SIGNATURE

In accordance with 37 CFR 1.76(e), 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.

**Signature:** /Brian James Rutherford/

**Name (Print):** Brian James Rutherford

**Title:** Inventor

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

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**Form PTO/AIA/14 (Modified for Provisional)**

**OMB No. 0651-0032**

**U.S. Patent and Trademark Office**

**Department of Commerce**