

FEE TRANSMITTAL

For FY 2024 (Effective January 19, 2024)

Applicant: Brian James Rutherford
Application Number: To Be Assigned
Filing Date: _____
Docket Number: RUTHERFORD-015-PROV
First Named Inventor: Brian James Rutherford
Title: Quantum Side-Channel Defense System for Post-Quantum Cryptographic Implementation Protection within MWRASP Total Defensive Cybersecurity Platform

METHOD OF PAYMENT

- ☒ **The Director is hereby authorized to charge the filing fees and credit any overpayment to:**
- Deposit Account Number:** _____ (if applicable)
- ☒ **Credit Card** (Form PTO-2038 attached for EFS-Web filing)
- ☐ **Check**
- ☒ **Electronic Payment via EFS-Web (Pay.gov)**

FEE CALCULATION - PROVISIONAL APPLICATION

BASIC FILING FEES

Fee Code	Description	Small Entity	Micro Entity	Quantity	Fee Due
1013	Provisional Application Filing Fee	\$160	\$80	1	\$80

ADDITIONAL FEES (if applicable)

Fee Code	Description	Small Entity	Micro Entity	Quantity	Fee Due
1053	Each additional 50 sheets over 100 sheets	\$200	\$100	0	\$0
1803	Late filing fee or oath/declaration	\$80	\$40	0	\$0

SEARCH FEES

Not applicable for provisional applications

EXAMINATION FEES

Not applicable for provisional applications

TOTAL FEES

Subtotal: \$80.00

TOTAL AMOUNT DUE: \$80.00

ENTITY STATUS

☒ **Micro Entity** - Certification attached (Form PTO/SB/15A)

☐ Small Entity

☐ Large Entity

Note: Micro entity status provides 75% reduction from standard fees

CHARGE STATEMENT

The Commissioner is authorized to:

1. Charge any additional fees required under 37 CFR 1.16 and 1.17
 2. Charge any deficiency in fees
 3. Credit any overpayment to the deposit account noted above
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SIGNATURE

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18.

Signature: /Brian James Rutherford/

Name: Brian James Rutherford

Date: _____

Telephone: (512) 648-0219

Registration Number: N/A (Pro Se Applicant)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.