

# PROVISIONAL PATENT APPLICATION FILING CHECKLIST

## Complete USPTO Submission Package

### DOCUMENT PACKAGE CHECKLIST

#### Required Documents (Must Have):

- ☐ **Cover Sheet** - Provisional Application Cover Sheet
- ☐ **Specification** - Complete technical specification with claims (provided)
- ☐ **Application Data Sheet (ADS)** - USPTO Form SB/14
- ☐ **Micro Entity Declaration** - 37 CFR 1.29(a) certification
- ☐ **At least one Drawing** - Block diagram of system architecture
- ☐ **Filing Fee** - \$65.00 (micro entity rate)

#### Optional Documents:

- ☐ Information Disclosure Statement (IDS) - if prior art known
- ☐ Sequence Listing - not applicable for this invention
- ☐ Computer Program Listing - not required for provisional

### PRE-FILING PREPARATION

#### Step 1: USPTO Account Setup

- ☐ Create MyUSPTO account at [www.uspto.gov](http://www.uspto.gov)
- ☐ Verify email address
- ☐ Set up EFS-Web access
- ☐ Confirm micro entity eligibility

#### Step 2: Document Preparation

- ☐ Complete all required forms with accurate information
- ☐ Review specification for completeness (provided)
- ☐ Create basic system architecture drawing
- ☐ Prepare PDF versions of all documents

#### Step 3: Fee Calculation

- ☐ Provisional Application Basic Filing Fee (Micro Entity): \$65.00
- ☐ No search or examination fees for provisional
- ☐ **Total Filing Cost: \$65.00**

# FILING PROCESS (EFS-WEB)

## Step 1: Login and Start Application

1. Log into EFS-Web at <https://www.uspto.gov/patents/apply>.
2. Select "Patents" → "File a New Application"
3. Choose "Provisional Application for Patent"
4. Enter application title exactly as shown

## Step 2: Upload Documents

1. **Specification:** Upload the complete specification PDF
2. **Application Data Sheet:** Upload completed ADS form
3. **Drawings:** Upload system architecture diagram PDF
4. **Micro Entity Declaration:** Upload signed declaration
5. **Cover Sheet:** Upload completed cover sheet

## Step 3: Review and Submit

1. Review all uploaded documents
2. Verify inventor information
3. Confirm micro entity status
4. Pay filing fee (\$65.00) via credit card or bank transfer
5. Submit application

## Step 4: Post-Filing

1. Save confirmation number and filing receipt
2. Print and store all documents
3. Calendar 12-month deadline for non-provisional filing

## IMPORTANT DEADLINES

**Priority Date:** Filing date of provisional application

**12-Month Deadline:** Must file non-provisional application to maintain priority

**Publication:** Provisional applications are NOT published

## DEFENSIVE CYBERSECURITY PLATFORM CONTEXT

This provisional patent application establishes priority for the MWRASP (Total) defensive cybersecurity platform's quantum benchmark-driven temporal correlation system with hierarchical AI agent communication protocols. The filing protects:

- Quantum benchmark to risk score correlation methods
- Four-tier hierarchical AI agent communication protocols
- Mathematical woven response architecture using tensor operations
- Dynamic consensus threshold adjustment mechanisms
- Enterprise-wide quantum threat detection capabilities

## **POST-FILING STRATEGIC ACTIONS**

### **Immediate (First 30 Days):**

- ☐ Begin technical development and testing
- ☐ Document all improvements and variations
- ☐ Start building prototype or proof-of-concept
- ☐ Research potential licensing opportunities

### **Medium Term (3-6 Months):**

- ☐ Conduct market analysis and validation
- ☐ Explore partnership opportunities
- ☐