

**APPLICATION DATA SHEET**  
**37 CFR 1.76**

**Application Information**

<b>Application Type</b>	Provisional
<b>Subject Matter</b>	Utility
<b>Suggested Classification</b>	G06F 21/60 (Protecting data) H04L 9/00 (Cryptographic mechanisms) G06N 20/00 (Machine learning)
<b>Suggested Technology Center</b>	2400 - Computer Networks, Multiplex, Cable, and Cryptography
<b>Total Drawing Sheets</b>	0
<b>Docket Number</b>	RUTHERFORD-020-PROV
<b>Title</b>	ADAPTIVE ARTIFICIAL INTELLIGENCE SYSTEM FOR DYNAMIC CRYPTOGRAPHIC PROTOCOL ORCHESTRATION IN MULTI-PARTY FINANCIAL TRANSACTIONS

**Applicant Information**

<b>Applicant Authority</b>	Inventor
<b>Given Name</b>	Brian James
<b>Family Name</b>	Rutherford
<b>City of Residence</b>	Wimberley
<b>State/Province</b>	Texas
<b>Country of Residence</b>	USA
<b>Mailing Address</b>	6 Country Place Drive Wimberley, Texas 78676-3114 USA

<b>Applicant Authority Type</b>	The inventor or joint inventor
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### **Correspondence Information**

<b>Name</b>	Brian James Rutherford
<b>Mailing Address</b>	6 Country Place Drive Wimberley, Texas 78676-3114 USA
<b>Customer Number</b>	[To be assigned]

### **Domestic Priority Information**

<b>Priority Claim</b>	This application does not claim priority to any prior application.
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### **Foreign Priority Information**

<b>Foreign Filing</b>	No foreign priority is claimed.
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### **Assignee Information**

<b>Assignee</b>	Not Applicable - No assignment at time of filing
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### **Signature**

<b>Signature</b>	/Brian James Rutherford/
<b>Name</b>	Brian James Rutherford
<b>Date</b>	January 22, 2025