Project Name:	New AI examples from USPTO	**Start Date:**	2024-01-01
Project Number:	2400	**Completion Date:**	2024-12-31

Project Details:

Scientific or Technological Objectives:

The following examples were released during 2024 by the USPTO guidance and training materials on issues relevant to the use of Artificial Intelligence (AI).

https://www.uspto.gov/initiatives/artificial-intelligence/artificial-intelligence-resources

The following examples are reproduced from the original USPTO documents and are intended to be illustrative of claim construcion and analysis for tax credtist, grants or patent eligibility issues. As a result some of the USPTO references have been included (E.G. Step 2A, Prong Two) for user reference.

The first 2 projects address "Subject Matter Eligibility" issues

2401	AI Anomaly detection method
2402	AI Fibrosis Treatment

The following 2 projects address "Inventorship" issues.

2410	Transaxle design using AI - 5 scenarios
2411	Therapeutic cancer compound using AI - 2 scenarios

Field of Science/Technology:

Project Details:

Intended Results:
Work locations:
Key Employees:
Evidence types:

Scientific or Technological Advancement:

Uncertainty #1: Technological uncertainty

Technology or Knowledge Base Level:

Activity #1-1: Activity 1 (Fiscal Year 2024)

Methods of experimentation:

Results:

Conclusion:

COMMERCIAL CO