

# Dexter AI Provisional Patent Draft

## Title of Invention

AI Embodiment Suit with Native Safety Brain, Multi-LLM Concurrency, and Persistent Memory

## Field of Invention

Relates to artificial intelligence, machine learning, and human-computer interaction.

## Background

Current LLMs are limited to conversation. They lack the ability to take real-world actions and execute complex workflows.

## Summary of Invention

Dexter integrates with any LLM, enabling execution of commands, reasoning, learning, and real-world interaction via an embodiment suit with safety controls.

## Detailed Description

The system combines:

- Native safety brain for situational awareness
- Model-agnostic LLM integration layer
- Multi-LLM configuration for speed and accuracy
- Execution engine with sandboxed code execution
- Persistent memory and skill storage

## Claims

1. An AI embodiment suit integrating multiple LLMs for execution tasks.
2. A native safety brain for autonomous decision-making and risk prevention.
3. Persistent skill memory allowing adaptive learning.