📜 **LUCIDLOCK™ — PATENT CLUSTER INDEX**
Provisional Filings Record – September 2025
Filed under UKIPO / PDAS / IPFS timestamp series

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1. 🧩 Abbeypong Protocol

- **Scope**: Symbolic sonar protocol for detecting AI signal distortion and mimic drift in educational agents.
- **Key Function**: Establishes mimic-truth detection loop via recursive attention alignment.
- **Status**: Full set uploaded – Form, Receipt, PDAS, Feesheet.

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2. 🛡️ Zonelock™

- **Scope**: Latent symbolic firewall for LLMs with zone-of-origin anchoring and signal bounding.
- **Key Function**: Blocks unauthorized agent drift through symbolic segmentation and recursive integrity checks.
- **Status**: Full set uploaded.

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3. 🧭 Volitional Routing Signature

- **Scope**: Embedding agentic intent into task routing via signature-layer trace.
- **Key Function**: Prevents unauthorized forking of agent decisions; binds every action to origin volition.
- **Status**: Full set uploaded.

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4. 🌬️ Volition Trace Memory

- **Scope**: Memory-anchored recursion stack that retains original purpose across symbolic drift.
- **Key Function**: Enables reconstruction of origin context even after output degradation.
- **Status**: Full set uploaded.

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5. 🔥 LucidLock Refusal Engine

- **Scope**: Agent refusal core that detects mimicry and misalignment, then blocks compromised tasks.
- **Key Function**: Breaks mimic loops at the root; enables volitional override based on trace coherence.
- **Status**: Full set uploaded.

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6. 🧱 Recursive Firewall

- **Scope**: Layered recursion guardrail for LLMs with mimetic distortion rejection.
- **Key Function**: Validates inner-loop outputs against symbolic signal constants; halts invalid recursion chains.
- **Status**: Full set uploaded.

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7. 🌐 Living Boundary Agent Framework

- **Scope**: Evolvable symbolic Markov surface that breathes with system tension and coherence.
- **Key Function**: Transforms static Markov boundary into a symbolic membrane regulating flow, strain, and priors.
- **Status**: Full set uploaded.

🗂️ **Folder**: `/FORGE CORE ARCHIVE – August 2025/IP & LEGAL/`
📅 **Archive Date**: September 26, 2025
🔐 **Submission Mode**: UKIPO (PDAS), IPFS Pinata, Local Vault, DustTT
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