# ★ ENTIFY Patent Portfolio – Simple Explanation for the Public

#### 1. What the ENTIFY Patent Portfolio Is About

ENTIFY is not just one invention.

It is a whole collection of new technologies that work together to create a new kind of digital world.

To protect ENTIFY from being copied, we group its inventions into clear sections. Each section (or "cluster") contains several ideas that will become official patents.

This is how we legally protect the entire ENTIFY system.

#### 2. The Seven Parts of the Patent Portfolio

Below is a simple explanation for each of the seven clusters of inventions.

#### A — Conscious Cryptography & Identity Technology

These patents protect the core idea of ENTIFY: your identity comes from your natural human presence, not passwords or numbers.

#### This includes:

- Cryptography based on your unique movements, attention, rhythm, and biometrics
- A human-centred identity system built on personal affidavits instead of institutions
- Identity protection that even future quantum computers cannot break

This is the foundation of the ENTIFY world.

#### B — ENTICARD & ENTIPHONE (Identity Devices)

These inventions cover the physical tools people will use:

The ENTICARD — a secure identity card and secure bank card combined The ENTIPHONE — a phone that is also your personal identity system and wallet

#### These patents protect:

How the devices store your identity

- How they resist coercion
- How they work together
- How disabled people can authenticate in personalised ways
- How your identity travels with you between devices

In simple terms: these are the devices that make ENTIFY real in daily life.

### C — Proofless MeshNet Blockchain

This section covers the new blockchain that ENTIFY uses.

Unlike old blockchains that waste energy or lock up money, this blockchain:

- Uses identity and location instead of "proof-of-work" or "proof-of-stake"
- Needs zero electricity beyond the devices
- Works as a giant shared network between phones
- Is anonymous when needed but verifiable when required

These patents protect the engine of the entire system.

## D — Personal Protection System (Anti-Coercion Security)

This group of patents focuses on protecting your life, not just your data.

#### They cover:

- How ENTIFY detects distress
- How it reacts when someone tries to force you
- How it can hide or lock secrets until you are safe
- How it can alert nearby ENTIFY users and emergency responders
- How it can livestream video during an emergency
- How it creates an unbreakable physical security system

This is the world's first human-conscious security technology.

#### E — Elerium Physical Asset Tagging

These patents protect the system that tags physical objects with a unique identity linked to ENTIFY.

#### This allows:

- Proof of ownership
- Proof of authenticity
- Tracking stolen items
- Secure transfer of physical goods
- Preventing black market swapping

Think of it as: digital identity for physical things.

## F — ENTOKEN Gold-Tagged Economy & Abundance Insurance

This section protects the financial innovations of ENTIFY:

- A digital token linked to physical gold
- A transparent and fair insurance system powered by identity
- A new "abundance economy" where fraud disappears because identity stops abuse
- A stable monetary system based on real-world verification

This is how ENTIFY creates economic stability.

#### G — The Operating System for Living Identities

These patents protect the idea that ENTIFY is a new kind of digital operating system, where:

- People, objects, and events all have identity
- Everything works through conscious, human-centred interaction
- Identity evolves over time
- Real-world context drives permissions and trust

This is the biggest concept: a new digital world built around people, not machines.

## 3. How We File the Patents (Simple Version)

We protect everything in four stages:

1. First Stage — File 4 big "placeholder" patents

These temporarily protect all inventions immediately.

2. Second Stage — Expand into many smaller patents

Each invention gets its own legal protection.

3. Third Stage — File internationally through the PCT treaty

This protects ENTIFY in 150+ countries at once.

4. Fourth Stage — Choose key countries for long-term protection

Like the US, UK, EU, Japan, UAE, etc.

This method gives ENTIFY the strongest legal protection possible.

## 4. Why ENTIFY Has No Competition

When you look at all seven clusters together, no other company has anything like ENTIFY.

Other systems protect:

- Data
- Money
- Identity
- Communication
- Access control
- Assets
- Phones

But none protect everything at the same time, in one unified system, and none are:

- Conscious
- Anti-coercion
- Identity-anchored
- Device-verified
- Mesh-connected
- Cryptographically human

That is why ENTIFY stands alone.