Idea generation is the foundation of innovation and organizational survival in our increasingly dynamic business environment. But the process of producing and validating innovative ideas can be cumbersome and costly. IQ Ideas+ with CompassAI is ready to help.

CompassAI blends powerful, purpose-built Generative AI with our proven, proprietary Semantic Gist® engine to guide you through any ideation process more efficiently—from refining simple concepts to developing revolutionary blue ocean technologies. With it, you can move rapidly and relevantly to expand your innovation potential.

IQ Ideas+ with CompassAI will help you:

**SOLVE ANYTHING**
Build on and refine existing ideas more confidently with powerful intelligence and intuitive processes driven by CompassAI and our Semantic Gist® engine.

**INVENT FASTER**
Fuel hyper-focused creative brainstorming. Compass leverages our inventive problem-solving technology—IPS Meta—to guide faster ideation.

**EVALUATE EVERYTHING**
Choose to evaluate your refined solution for novelty to reduce the potential for receiving a rejection before starting the patent process.
Compass AI
The future of AI-fueled problem solving is here. Compass AI, guided by our IPS (Inventive Problem Solving) Meta technology, leads innovators to better solutions using our unique structured ideation process.

With it, risks associated with open-source AI—like security issues and incorrect or misleading results (hallucinations)—can easily be avoided.

Win the race to better solutions:

Invent the not-yet-possible with our exclusive AI-powered technologies.

AT WORK
AI
Find solutions faster with Compass AI and our exclusive IPS Meta technology. Our unique, innovator-focused AI harnesses the power of inventive problem solving to help engineers and inventors more rapidly generate and refine any idea. With Compass as your guide, you’ll innovate faster—and keep more practical ideas in the pipeline.

SOLVE ANYTHING
Supercharge your brainstorming. Compass guides you toward a more efficient, structured—and yet flexible—process that helps you discover and examine divergent lines of inquiry and identify more relevant avenues of exploration.

Work better as a team. Compass streamlines your engineering team’s ideation workflow and simplifies the creative process to help engineering leaders focus on the highest-potential ideas, reduce R&D expenses, and achieve high-quality patent yields.

INVENT FASTER
Innovation comes in many forms. Whether your goal is to generate inventive ideas, surface existing solutions ripe for enhancement, or explore new solutions ranging from creative to practical, you’ll do it in a fraction of the time with IQ Ideas+ and Compass AI.

Stay competitive. Keep your IP pipeline flowing, build on existing IP to create something entirely new, or find solutions to existing problems without reinventing the wheel.

Think big. No problem is too small—or too big—when you combine your brainpower with IQ Ideas+. Our combination of powerful AI and inventive technologies can help solve complex problems on a global scale.

Let Compass AI be your guide to more accelerated, actionable ideas.
Semantic Gist® AI Engine

CompassAI seamlessly integrates with our proprietary Semantic Gist® engine, uniquely aggregating global IP data points for more accurate and advanced decision-guiding results.

It blends a natural language semantic search with classic Boolean query capabilities, giving users an intuitive “discover, capture, and drill down” workflow that rapidly targets relevant results.

Unlike other, publicly available OpenAI engines, ours secures and protects your search data and work, keeping your current and potential IP property safe.

EVALUATE EVERYTHING

Once you’ve defined and refined your solution, CompassAI and Semantic Gist® are seamlessly blended to find the best existing, creative and inventive ideas and solutions to explore. When you’re ready—and if desired—use IQ Ideas+ to quantitatively assess the novelty risks and potential.

Identify issues at the segment level. Semantic Gist® compares your concept against millions of data points, providing invaluable insights you can use to optimize or fast-track your solutions.

Analyze your solution to validate readiness. Our AI engine consolidates all the relevant prior art, keywords and patent activity your organization needs to make more informed, efficient decisions.

Enable fast cross-team collaboration. Quick Exports can be created for fast, data-backed insight sharing. A C-Suite and legal-ready Technology Vitality Report (TVR) can also be shared to accelerate decision making, filing and prosecution.

Root out common patent rejection issues with the industry’s first interactive analysis tool, purpose built to address potential obviousness and novelty pitfalls.

Maintain your momentum with our other Innovation Power Suite™ solutions...
Designed for users throughout the innovation lifecycle, our Innovation Power Suite of solutions and services delivers ready-to-use insights and results. IP.com’s intellectual property software is ideal for IP professionals, research and development teams, inventors and entrepreneurs looking to maximize their ROI.

Our solutions are designed to save money and time using proprietary, state-of-the-art AI. Our goal is to make it easier for organizations to accelerate research and development and enable the rapid evaluation of intellectual property. Fortune 1000 companies, governments, research universities, and top inventors from all over the world use our intelligence solutions to increase efficiencies and improve their innovation processes.