

CAFFEVOLVE™

Tailored. Enhanced. Any time of day.

EXECUTIVE SUMMARY

THE COMPANY

Caffevolve™ Corporation is a coffee brewing technology startup developing patent-pending precision brewing systems for licensing to premium appliance manufacturers. Founded by Brent Langevin and headquartered in Kenosha, Wisconsin, the company operates an asset-light IP licensing business model—designing and patenting innovations, not manufacturing products.

THE PROBLEM

64% of coffee drinkers avoid afternoon and evening coffee due to caffeine’s impact on sleep. Current solutions—switching to decaf (flavor loss), buying separate machines, or manual mixing—are inconvenient, imprecise, and sacrifice the coffee experience. No existing product enables true caffeine customization with consistent flavor.

THE INNOVATION

Caffevolve™ employs a proprietary “blend-then-grind” dual-hopper system that proportionally dispenses caffeinated and decaffeinated beans from the same origin before grinding, enabling users to select any caffeine level from 0–100% while maintaining identical flavor. Key innovations include:

- Precision dual-auger dispensing mechanism for exact caffeine ratio control
- Post-brew additive dispensing for heat-sensitive wellness supplements (L-Theanine, collagen, adaptogens)
- TwinOrigin™ pairing concept — same-origin regular/decaf bean matching (zero prior art found globally)
- Software-driven user profiles with caffeine scheduling and personalized brew preferences

PRODUCT LINEUP

	Originara	Advancara	Culminara
Segment	Entry Consumer	Premium Consumer	Commercial / B2B
Retail Price	\$199	\$599	\$2,499+
Target	Home users	Enthusiasts	Cafés, offices, hospitality

INTELLECTUAL PROPERTY STATUS

- Provisional patent application filed with USPTO-compliant technical drawings
- Favorable patentability opinion obtained from Kaufold & Dix Patent Law confirming novelty of core innovations
- Four distinct claim areas: blend-then-grind method, dual-hopper auger mechanism, post-brew additive dispensing, and software-driven caffeine scheduling
- Seeking top-tier IP counsel for utility patent prosecution, trademark registration, and licensing support

BUSINESS MODEL & MARKET OPPORTUNITY

Caffevolve™ licenses its patented technology to established appliance manufacturers at 5–8% royalty rates, targeting companies such as Breville, Fellow, and Ninja. The global coffee appliance market—valued at approximately \$11.6 billion in 2024 and projected to reach \$18.4 billion by 2034 (CAGR of 4.8%)—combined with the emergence of health-conscious and customizable consumer products, positions Caffevolve™ at the intersection of two high-growth trends.

Additional potential recurring revenue streams include TwinOrigin Certified™ roaster partnerships, additive brand integrations, and premium commercial licensing fees for Culminara installations.

Conservative five-year projections: 1.875M units through manufacturing partners | \$892M partner revenue | \$67.4M in Caffevolve™ royalties

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Caffevolve™ Corporation | Kenosha, Wisconsin
"Coffee Without a Curfew"

Caffevolve™ Advancara
 Front View – Professional Technical Illustration
 Mid-Tier Model | \$599 MSRP

