

The Future of IP, Biofuels, and Lawyers

The 2023 Perspective



Hemp Crude: Converting Residual Hemp Leaves, Stems, and Stalks to SAF Biofuels & Bioproducts



Atlantic Biomass, LLC.

Biofuels from the Ground-Up

- Biofuels are a Commodity: Low Profit
- How are Profits Maximized?
 1. Vertical Integration: Cut Out Transfer, Rental, and Licensing Costs
 2. Own and License Key Technologies: Enzymes, Conversion Processes
- **Key Technologies Must Have Modern IP Protection**

IP Protection in the Post-Patent Era

7.4 Option for Commercialization License When Patent Protection is Not Being Sought.

With respect to a Recipient Invention or Joint Invention for which Company has provided notice to Recipient of Company's election not to seek patent protection in accordance with section 7.2.3 and for which Recipient has decided not to pursue the filing of a patent application (hereinafter an **“Unpatented Invention”**), but in which Company nonetheless desires to negotiate an exclusive or nonexclusive license, Company shall notify the Recipient in writing no later than three (3) months from the date of the notice of disclosure from Recipient under section 7.2 of Company's desire to negotiate a license in such Unpatented Invention.

What We Need From Lawyers

- Strong grounding and Originality in non-patent IP protection.
- Knowledge and experience in crafting agreements in countries without treaties with the US.
- Ability to craft vertical integration business arrangements.