

Hazer Awarded Significant Patent in the United States for Hazer Process

Highlights

- *United States Patent and Trademark Office has approved a key patent application covering Hazer's proprietary process for hydrogen and carbon production.*
- *Strengthens Hazer's intellectual property portfolio and global leadership in methane pyrolysis and decarbonisation technologies.*
- *Strategic milestone for the North American market, reinforcing Hazer's competitive position.*

PERTH, AUSTRALIA, 17 March 2025: Hazer Group Ltd ("Hazer" or "the Company") (ASX: HZR) is pleased to announce that the United States Patent and Trademark Office has approved another key patent that protects Hazer's innovative process for hydrogen and graphitic carbon production. Hazer now has a total of four registered patent rights in the United States.

The US patent application (US 18/195,530) covers a method for pre-treating a naturally occurring polycrystalline iron-ore-grade catalyst, utilising a fluidised bed reactor to convert hydrocarbons into hydrogen and high-quality carbon materials, with separate extraction streams for each product. This proprietary process enables the efficient and cost-effective production of clean hydrogen while capturing valuable carbon materials.

This patent further strengthens Hazer's global IP portfolio spanning several distinct technology families underpinning the Hazer process. This latest development marks a significant step in Hazer's IP protection strategy, particularly in the United States, ensuring the company's innovative technology remains well-positioned in key global markets.

Hazer CEO and MD, Glenn Corrie, said: *"Securing this US patent is a critical milestone for Hazer as we continue to expand our presence in global hydrogen and decarbonisation markets. The US and North America more broadly are strategic markets for clean energy innovation, and our proprietary technology provides an attractive pathway for locally produced low-cost, clean hydrogen and graphite utilising existing natural gas infrastructure and supply chains. This patent reinforces our leadership position in methane pyrolysis and strengthens our competitive advantage as we advance our commercialisation strategy."*

Hazer remains committed to protecting its proprietary technology and continues to pursue patent filings across multiple jurisdictions in line with its strategic IP and commercialisation roadmap.

This announcement is authorised for release by the Board of the Company.

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About Hazer Group Ltd

Hazer Group is an Australian technology company, driving global decarbonisation efforts with the commercialisation of the company's disruptive world-leading climate-tech. Hazer's advanced technology enables the production of clean and economically competitive hydrogen and high-quality graphite, using a natural gas (or biogas) feedstock and iron-ore as the process catalyst.

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