

**For immediate release**

**25 May 2006**

**Clean Air Power Ltd**

**(“Clean Air Power” or “the Company”)**

**Technology Patent Update**

Clean Air Power plc (AIM : CAP), the developer of Dual-Fuel™ combustion technology that enables heavy-duty diesel engines to operate on a combination of diesel and natural gas today provides an update to the market concerning its intellectual property portfolio.

Clean Air Power has been recently granted two significant patents that cover the future development of Dual-Fuel™ technology:

In the United States, Clean Air Power has been granted a patent which covers the application of homogeneous charge compression ignition (HCCI) to the patented Dual-Fuel™ system. HCCI is a significant technology that will be used to reduce emissions from internal combustion engines in the future.

In Europe, the Company was granted a patent, entitled “Gas-Fuelled, Compression Ignition Engine with Maximized Pilot Ignition Intensity”. This covers Clean Air Power’s Micropilot™ technology, which uses high-energy ultra-low quantities of diesel to ignite a charge of natural gas. This has been demonstrated to dramatically reduce emissions from Dual-Fuel™ engines. This technology is an integral part of the solution offered by Clean Air Power to enable diesel engines to operate on clean natural gas and meet the emissions and performance challenges of the next decade.

Additionally, to coincide with the planned launch of “Genesis” the generic aftermarket Dual-Fuel™ system, Clean Air Power is in the process of filing two further patents to cover unique elements of the Genesis control system.

Clean Air Power continues to develop and patent significant elements of Dual-Fuel™ technology that ensure that there will be an efficient, cleaner and lower cost alternative to relying on diesel in future years.

Commenting on these patent awards, John Pettitt Chief Executive of Clean Air Power said:

*“Intellectual property is a key part of the development and protection of our Dual-Fuel systems, particularly in the chosen areas where commercialisation is occurring. As stated at our recent IPO, Dual-Fuel is attractive to companies in Europe, Australia and the United States, which are looking to make fuel cost savings and a positive environmental impact across a variety of transportation fleets. These patents will help protect Clean Air Power’s know-how in this area.”*

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