



November 28, 2001

## **Clean Diesel Technologies Announces Availability of Licenses on LOE-NOx(TM) Urea-to-Ammonia Conversion Process**

### **Notice of Allowance Received from U.S. Patent Office**

STAMFORD, CT (November 28, 2001) . . . Clean Diesel Technologies, Inc. (EBB:CDTI) (CDT) announced today that it has been issued a Notice of Allowance from the U.S. Patent Office on its LOE-NOx<sup>TM</sup> urea-to-ammonia conversion and delivery process. This process allows the safe conversion of urea-based reagents to ammonia for injection into selective catalytic reduction (SCR) nitrogen oxide (NOx) reduction systems installed on diesels, turbines, boilers and process heaters. By controlling the urea injection rate into a heated and pressurized reactor, urea is converted into ammonia for subsequent injection into exhaust gases upstream of a SCR catalyst. The process is principally targeted at stationary power generators, but could also be used in mobile and marine SCR applications.

The LOE-NOx urea conversion process allows close-coupling of reagent injection to the SCR catalyst without catalyst fouling from unconverted liquid urea and without the hazards associated with storing large quantities of ammonia. In this process, the ammonia is generated on-site from safe urea on an as-needed basis.

CDT expects to commercialize the LOE-NOx urea conversion process through non-exclusive license arrangements. Licenses should be of interest to SCR suppliers, pollution control technology companies, urea reagent suppliers and electric utilities.

About Clean Diesel Technologies, Inc.

Clean Diesel Technologies, Inc. is a specialty chemical company with patented products that reduce emissions from diesel engines while simultaneously improving fuel economy and power. Products include Platinum Plus(R) fuel catalysts, the Platinum Plus Purifier System, and the ARIS(R) 2000 urea injection systems for selective catalytic reduction of NOx. Platinum Plus and ARIS are registered trademarks of Clean Diesel Technologies, Inc. For more information, visit CDT at [www.cdti.com](http://www.cdti.com) or contact the Company directly.

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Certain statements in this news release constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements involve known or unknown risks, including those detailed in the Company's filings with the Securities and Exchange Commission, uncertainties and other factors which may cause the actual results, performance or achievements of the Company, or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof.

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