

E-NICOTINE TECHNOLOGY ANNOUNCES SUCCESSFUL CREATION OF CLEAN NICOTINE PARTICLE IDEAL FOR DEEP LUNG DELIVERY

Deep Lung Delivery Key Differentiator Compared to e-Cigs or other Nicotine Inhalers

LOS GATOS, CA (February 26, 2013) – e-Nicotine Technology (eNT) announced today that it has succeeded in its device development and has generated a nicotine and propylene glycol condensation aerosol of particles in the targeted 1-3 micron range. This particle size is ideal for deep lung delivery and rapid nicotine absorption, which is essential to delivering nicotine in a way that satisfies smokers.

The eNT platform produces the right dose of the right sized nicotine particles for deep lung delivery resulting in rapid, pulsatile, smoking-like nicotine absorption without any of the carcinogens found in cigarette smoke. “Leveraging our pulmonary drug delivery expertise and understanding of condensation aerosol mechanics, we have been able to generate the right sized particle for deep lung delivery. Unlike existing e-cigs and other nicotine inhalers that produce too small a particle for pulmonary absorption, our aerosol is ideally sized for rapid absorption”, said Martin Wensley, Co-founder and Chief Technology Officer at eNT.

eNT is developing a clean nicotine product that produces a condensation aerosol of nicotine using a proprietary thermal drug delivery technology. The product includes a reusable electronic controller combined with disposable, sealed nicotine dose cartridges. The reusable controller enables a number of important safety features, like parental controls, while the disposable dose cartridge helps to ensure safe nicotine handling.

eNT is working with [Wilson Sonsi Goodrich & Rosati](#) to lead its intellectual property portfolio. The current IP estate encompasses multiple aspects of the generation of the nicotine aerosol, the resulting particle size characteristics, the methods of delivery, and on-board e-health tools to help each individual user meet their unique goals.

About e-Nicotine Technology (eNT)

eNT is a company committed to reducing the harm associated with tobacco products by combining clean nicotine aerosols for inhalation with empowering e-health tools. eNT is developing an electronic nicotine delivery device that produces a condensation aerosol of nicotine using its proprietary thermal drug delivery technology. The eNT platform delivers the right dose of nicotine using the right sized aerosol particles for deep lung delivery.

For more information on eNT, its products, and other inquiries, please see <http://www.enicotinetechnology.com>.

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