

First granted ICOone® patent in the United States

United States Patent and Trademark Office has announced the intention to grant a patent (Notice of Allowance) regarding Iconovo's inhalation device ICOone. Iconovo has previously granted ICOone patents in Sweden, Europe (EPO) and India. The new patent covers a unit dose inhaler used in Iconovo's two innovative customer projects with Oxytocin and Covid-19 vaccine.

ICOone[®] is Iconovo's platform for simple and cost-efficient delivery of vaccines and biomolecules to the lung. Since ICOone[®] delivers a dry powder, there is no need for expensive and complicated cold storage. Inhaling the drug eliminates the use of disposable syringes and no hazardous waste with blood contaminated syringes is generated.

"This patent is a confirmation that ICOone is a very unique and innovative inhaler. With granted patents in USA, EU and India we now have a very strong protection on markets in great need of simple and cost-effective vaccination", says CTO Dr. Orest Lastow.

About ICOone®

ICOone[®] is a unique, patented dry powder inhaler for single use. The smart design generates an ultra-low manufacturing cost combined with simple and discreet use. It is particularly suitable for short-term treatment and as-needed use as it provides an unsurpassed low treatment cost and price point for treatments with a low number of doses. The simple design also enables patients and caregivers to learn how to handle the inhalers with minimal training. ICOone[®] can deliver large inhalation doses that are well protected against moisture, an important factor for many biomolecules.

https://iconovo.se/products/icoone/

Contacts

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About Iconovo

Iconovo was founded in 2013 by people with long experience in inhalation development. The company develops inhalers and associated drug preparations that are used to treat asthma and COPD. However, Iconovo also has the competence to develop products for new types of inhaled drugs such as vaccines.

By working with Iconovo, pharmaceutical companies and generic companies can access a complete pharmaceutical product, thereby eliminating the complex and costly early stages of the development phase. Iconovo licenses its patented products to customers and offers a faster way to the inhalation market with lower risk and at a lower cost.

More information about the company can be found at www.iconovo.se.

Iconovo is based in Lund and its share (ticker ICO) is listed on Nasdaq First North Growth Market, Stockholm since April 6, 2018. The Company's Certified Adviser is Erik Penser Bank AB, Box 7405, SE-103 91 Stockholm, phone +46 8 463 80 00, email: certifiedadviser@penser.se.

Attachments

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