



## Press Release

### Russian Patent Granted for lead CILIAN drug

#### **Münster, Germany, June 2 2007:**

Cilian AG today announced that it has received notice from the Russian Patent Office that Patent 2299074 has been granted under the Patent Cooperation Treaty (PCT). This patent addresses the use of enzymes obtained from Ciliates, specifically *Tetrahymena thermophila*, as medicaments for promoting digestion. This enzyme is key in the treatment of patients suffering from exocrine pancreatic insufficiency due to cystic fibrosis, pancreatitis or pancreatic cancer.

CILIAN has several patents pending that will continue to enhance the value of the company.

"This is the third patent for our Ciliate platform" said Dr. Marcus Hartmann, CSO of CILIAN. "Our worldwide Intellectual property strategy has been very successful and we are pleased to announce such an important patent for our novel lead programs for this market." Remco Brandt, M.Sc., CEO of CILIAN added, "Since its inception CILIAN has invested tremendous amounts of time and effort in this enhanced drug. With the granting of this patent, together with the granting of other patents last year, Cilian has protected her main markets."

#### **About Cilian AG**

Founded in 2001 by Marcus Hartmann and partners, Cilian is an emerging biotechnology company developing and marketing a novel expression system. The Company uses a species of Ciliates, a eukaryotic single-cell organism, for the production of enzymes and therapeutic proteins. Besides the expression platform Ciliates are also the basis for a new enzyme preparation, which will be developed by the company for the enzyme replacement therapy in the case of maldigestion. Leveraging the unique capabilities of the Ciliates, the Company aims to produce proteins at an unmatched quality and price, thereby fulfilling its mission to improve human health by facilitating access to biopharmaceuticals.

For further information, visit [www.cilian.com](http://www.cilian.com) or contact:

#### **Cilian AG:**

Marcus Hartmann, Ph.D. (CSO)

tel. +49 251 6 20 310

[hartmann@cilian.de](mailto:hartmann@cilian.de)

# РОССИЙСКАЯ ФЕДЕРАЦИЯ



## ПАТЕНТ

НА ИЗОБРЕТЕНИЕ

№ 2299074

### ПРИМЕНЕНИЕ ПОЛУЧЕННЫХ ИЗ ИНФУЗОРИЙ ФЕРМЕНТОВ В КАЧЕСТВЕ СПОСОБСТВУЮЩИХ ПИЩЕВАРИЕНИЮ ЛЕКАРСТВЕННЫХ СРЕДСТВ

Патентообладатель(ли): **ЦИЛИАН АГ (DE)**

Автор(ы): **ХАРТМАНН Маркус (DE)**

Заявка № 2003116131

Приоритет изобретения **02 ноября 2000 г.**

Зарегистрировано в Государственном реестре изобретений Российской Федерации **20 мая 2007 г.**

Срок действия патента истекает **02 ноября 2021 г.**

Руководитель Федеральной службы по интеллектуальной собственности, патентам и товарным знакам

Б.П. Симонов

