



Research and development works on devising Innovative Disposable Pen Injectors for pharmaceutical products.

Aim of the project: Development of Innovative Disposable Pen Injectors for pharmaceutical products.

Expected results: Prototypes of Innovative Disposable Pen Injectors for pharmaceutical products other than insulin, equipped with a temperature sensor and an automatically retracting needle, which will be produced in two versions:

- 1) disposable automatic pen injector with variable dose
- 2) disposable automatic pen injector with fixed dose

Beneficiary: Nemera Szczecin Sp. z o.o. (previously Copernicus Sp. z o.o.)

Project value: PLN 6 669 159,22

Contribution of European Funds: PLN 4 136 565,70





Research and development works on devising an Innovative Reusable Pen Injector with the function of monitoring the course of therapy and wireless connectivity.

Aim of the project: Development of an Innovative Reusable Insulin Pen Injector, equipped with a module for monitoring and recording treatment parameters, and with a temperature sensor.

Expected results: Development of a Innovative Reusable Insulin Pen Injector prototype, recording the parameters of the treatment process, equipped with the possibility of wireless transfer of therapy data to a mobile device and with a sensor alerting about exceeding the permissible temperature conditions for drug storage.

Beneficiary: Nemera Szczecin Sp. z o.o. (previously Copernicus Sp. z o.o.)

Project value: PLN 10 323 327,09

Contribution of European Funds: PLN 7 061 175,47





Registration in International Invention Procedure: Coupling with Locking System for Medical Injection Device

Aim of the project: Accomplishment of an application for the Invention under the PCT procedure; entering the regional phases at the European Patent Office and national phases at least in: USA, Japan, South Korea, Canada, China; validation of the European patent in 16 countries and carrying out the freedom to operate analysis for key sales markets.

Expected results: the possibility of obtaining patent protection for the Invention and, consequently, protection against copying

Beneficiary: Nemera Szczecin Sp. z o.o. (previously Copernicus Sp. z o.o.)

Project value: PLN 308 076,30

Contribution of European Funds: PLN 131 991,50





Support for Copernicus Sp. z o.o. in the promotion of innovative pen injectors at international trade fairs.

Aim of the project: Promoting innovative Polish products on the international market – pen injectors for administering drugs in liquid form.

Expected results: acquiring new customers and increasing the export potential of the enterprise

Beneficiary: Nemera Szczecin Sp. z o.o. (previously Copernicus Sp. z o.o.)

Project value: PLN 188 000,00

Contribution of European Funds: PLN 112 800,00





Obtaining international patent protection of the invention " Device for monitoring the condition of an applicator injecting a pharmaceutical substance and a method for monitoring the condition of the applicator using this device"

Aim of the project: Obtaining patent protection for an invention developed by the Company in the area of Europe and the USA. Performing the freedom-to-operate analysis for the indicated markets.

Beneficiary: Nemera Szczecin Sp. z o.o. (previously Copernicus Sp. z o.o.)

Project value: PLN 184 900,00

Contribution of European Funds: PLN 92 450,00



Obtaining international patent protection for the invention " The control mechanism of the applicator and the method of its assembly"

Aim of the project: Obtaining patent protection for an invention developed by the Company in the area of Europe as well as in the USA, China, India, Brazil, Canada, Japan and South Korea, as well as in Russia, Kazakhstan and Belarus under the EAPO regional procedure. Performing the freedom-to-operate analysis for the area of Europe and the USA.

Beneficiary: Nemera Szczecin Sp. z o.o. (previously Copernicus Sp. z o.o.)

Project value: PLN 488 900,00

Contribution of European Funds: PLN 244 450,00





Republic
of Poland

European Union
European Regional
Development Fund



Working capital subsidy for Copernicus Sp. z o.o. due to the negative effects caused by COVID-19

Aim of the project: Maintaining the business of the enterprise.

Planned results: The enterprise will not be discontinued in the period for which the subsidy was granted.

Beneficiary: Nemera Szczecin Sp. z o.o. (previously Copernicus Sp. z o.o.)

Project value: PLN 298 606,23

Contribution of European Funds: PLN 298 606,23



Obtaining patent protection in the field of innovative products for application of pharmacological substances

Program: Patent Plus (4th Edition)

Aim of the project: Filing two international patent applications

Beneficiary: Nemera Szczecin Sp. z o.o. (previously Copernicus Sp. z o.o.)

Project value: PLN 165,500.00

Co-financing value: PLN 77,738.75

Implementation period: 01/10/2015 to 31/05/2017

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