



Project co-financed by the European Regional Development Fund under the Innovative Economy Operational Program

**Annex No. 1**  
**SALES AGREEMENT no PLCRC/2830700/06/2603/2014**  
**Concluded on ....**

Description of work / services / item requirements: **device supporting prototyping - plasma treatment system**

The technical requirements are set as minimum acceptable.

**1. Specification:**

- Capability of cleaning, etching, surface activation and polymerization with all necessary equipment included,
- Heated vacuum chamber - min. size 200x200x400 mm, min. heating temp 80C,
- Plasma generator with minimum power of 600W,
- Vacuum pump with ozone filter - min. 15m<sup>3</sup>/h and 10e-3 mbar,
- Ability to work with aggressive gases like NH<sub>3</sub>, CF<sub>4</sub>, SF<sub>6</sub>,
- Minimum two gas supplies with MFC's,
- PC control (in Polish or English) (controlled parameters: pressure, generator power, gas, gas flow, treatment time) with processing data export,
- Pressure reducers for Ar, CF<sub>4</sub>, SF<sub>6</sub>,
- Gas bottle wall holders - 2 pcs,
- Oxygen generator
- English documentation,
- Installation of the full system on-site and training for 3 persons in English,
- Min. 12- month warranty incl. technical support (by telephone).

THE SELLER

THE PURCHASER

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District Court for the Capital City  
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