

**MD.11.**

<b>Title</b>	<b>Guidance system of the solar parabolic device</b>
<b>Authors</b>	Bostan Ion, Vișa Ion, Dulgheru Valeriu, Dicusară Ion
<b>Institution</b>	<b>Technical University of Moldova</b>
<b>Patent no.</b>	MD3975
<b>Description EN</b>	The invention relates to the thermal power plants without fuel burning and CO <sub>2</sub> production, namely to plants for solar energy conversion into electrical energy. The photovoltaic station with include a panel with solar cells, and mechanism for automatic sun orientation.
<b>Class no.</b>	5. Industrial and laboratory equipments

INTERNATIONAL EXHIBITS