MD.8.	
Title	Aeolian turbine with Vertical Axle
	Bostan Ion; Bostan Viorel; Dulgheru Valeriu, Ciobanu Oleg;
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Patent no.	Patent MD nr. 1261 Y, 30.06.2018
Description EN	The wind turbine includes a three-bladed vertical-axis rotor with asymmetrical aerodynamic profile. To increase the efficiency of conversion of wind energy, the blades are helical and adjustable. The turbine rotor is connected to the rotor of the electric generator with permanent magnets.
Class no.	2. Energy and sustainable development.

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