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Organization	„D. Ghitu” Institute of Electronic Engineering and Nanotechnologies, Chisinau, Republic of Moldova
Patent / patent application title	EQUIPMENT FOR POWER ENGINEERING
Authors	SAINUS IURII (MD), CONEV ALEXEI (MD), RUSSEV IURII (MD), SIDORENCO ANATOLII (MD)
Patent / patent application N°	<p>(12) SHORT-TERM PATENT OF INVENTION (11) 1335; (51)Int.CI: H02J 7/34; H02J 9/06; An uninterruptible power supply with a bridge inverter and a combined battery charging unit; (45) Date of publication 2019.04.30 BOPI no. 4/2</p> <p>(12) SHORT-TERM PATENT OF INVENTION (11) 1323; (51)Int.CI: H02M 3/07; H02M 3/155; H02M 3/337; H02M 3/5387; G05F 1/56; A bridge inverter; (45) Date of publication 2019.02.28 BOPI no. 2/2019</p> <p>(12) SHORT-TERM PATENT OF INVENTION (11) 1322; (51)Int.CI: G05D 23/00; G05D 23/19; F24 10/00; F28D 11/02, An automatic building heating system; (45) Date of publication 2019.02.28 BOPI no. 2/2019</p> <p>(12) SHORT-TERM PATENT OF INVENTION (11) 1310; (51)Int.CI: H02M 3/07; H02M 3/155; H02M 3/337; H02M 3/5387; G05F 1/56; A reverse inverter; (45) Date of publication 2019.01.31 BOPI no. 1/2019</p>
Description	<p>Un ciclu de Brevete care se referă la domeniul energetic. Brevetele hotărăsc următoarele probleme tehnice:</p> <ul style="list-style-type: none"> - ridicarea randamentului, - simplificarea schemelor electrice, - simplificarea algoritmilor de dirijare, - folosirea bazei de componente cunoscute, - folosirea schemelor electrice standarte. <p>A set of patents relating to electrical engineering. The patents solve the following technical issues:</p> <ul style="list-style-type: none"> - increasing of efficiency, - simplification of circuit diagrams, - simplification of routing algorithms, - the use of the known component base, - the use of standard electrical schematics.
Domain	Electricity and electronics