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AWARDED FOR

UNMANNNED AERIAL VEHICLE, SUCH AS QUADCOPTER, WITH VARIABLE WINGS, VECTORIZED ENGINE AND METHOD OF FLIGHT AT FIXED POINT AND FORWARD

RO 134896 A0

TO

Tiberius-Florian FRIGIOESCU, Mihaela-Raluca CONDRUZ, Teodor Adrian BADEA, Alexandru PARASCHIV

Romanian Research & Development Institute for Gas Turbines COMOTI

Salon president,

Associate Professor Corneliu BIRTOK BĂNEASĂ

Jury president,

Professor Aurel Mihail ȚÎȚU

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AWARDED FOR

AUTOMATED INSTALLATION FOR TESTING THERMAL-BARRIER COATINGS TO THERMAL SHOCK, OXIDATION AND CORROSION

RO 134516 A0

TO

Alexandru PARASCHIV, Mihaela-Raluca CONDRUZ, Cristian PUŞCAŞU, Tiberius-Florian FRIGIOESCU

Romanian Research & Development Institute for Gas Turbines COMOTI

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AWARDED FOR

AUTOMATED TEST BENCH FOR UNMANNED AERIAL VEHICLES WITH PROPELLER-DRIVEN ELECTRIC PROPULSION

U2021_00010

TO

Tiberius-Florian FRIGIOESCU, Teodor-Adrian BADEA, Mihaela-Raluca CONDRUZ, Alexandru PARASCHIV

Romanian Research & Development Institute for Gas Turbines COMOTI

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AWARDED FOR

SCREW COMPRESSOR ASSEMBLY CU200

RO 2020 00031 U1

TO

NIŢULESCU MARIAN, SLUJITORU CRISTIAN, SILIVESTRU VALENTIN, FETEA GHEORGHE

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SPACE GUN WITH CONCENTRATED LIGHT, INTENDED FOR EARTH PROTECTION AGAINST ASTEROIDS, FOR SUPPLEMENTARY ENERGY SUPPLY TO SPACESHIPS, ORBITAL STATIONS, SATELLITES, FOR SPACE CLEANING BY WASTE REMOVAL AND FOR TERRAFORMING OF OTHER PLANETS AND NATURAL SATELLITES WITHIN THE SOLAR SYSTEM

RO 131758 B1

TO

SANDU CONSTANTIN, SILIVESTRU VALENTIN, BRAŞOVEANU DAN, ANGHEL OCTAVIAN

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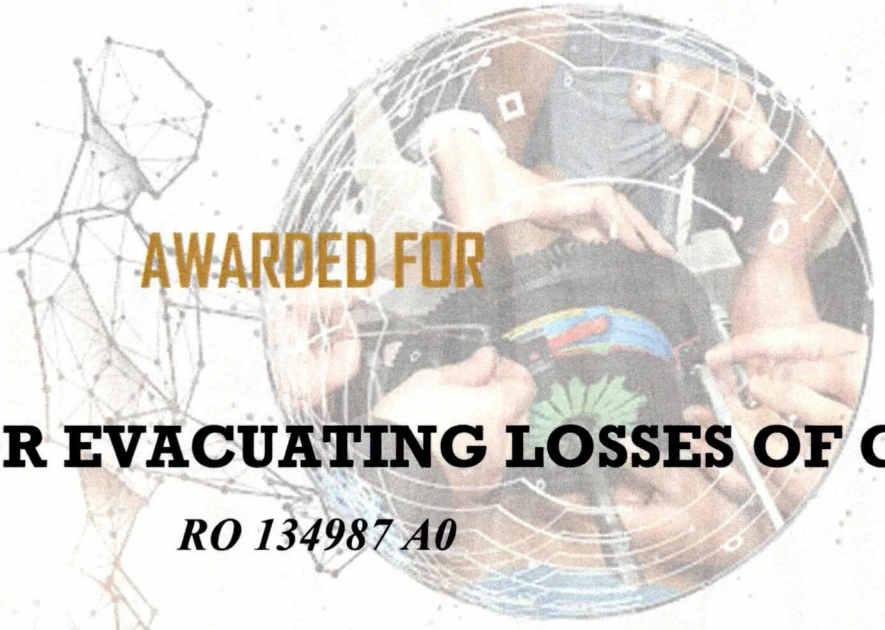

AWARDED FOR

DEVICE FOR EVACUATING LOSSES OF CH4

RO 134987 A0

TO

MANGRA ANDREEA CRISTINA, PETCU ROMULUS

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AWARDED FOR

MOBILE TEST BENCH FOR CONTRA-ROTATING FANS ROTORS TESTING

RO 135127A0

TO

CATANA RAZVAN MARIUS, DEDIU GABRIEL, TARABIC MIHAI CORNEL, SERBESCU HORATIU MIHAI

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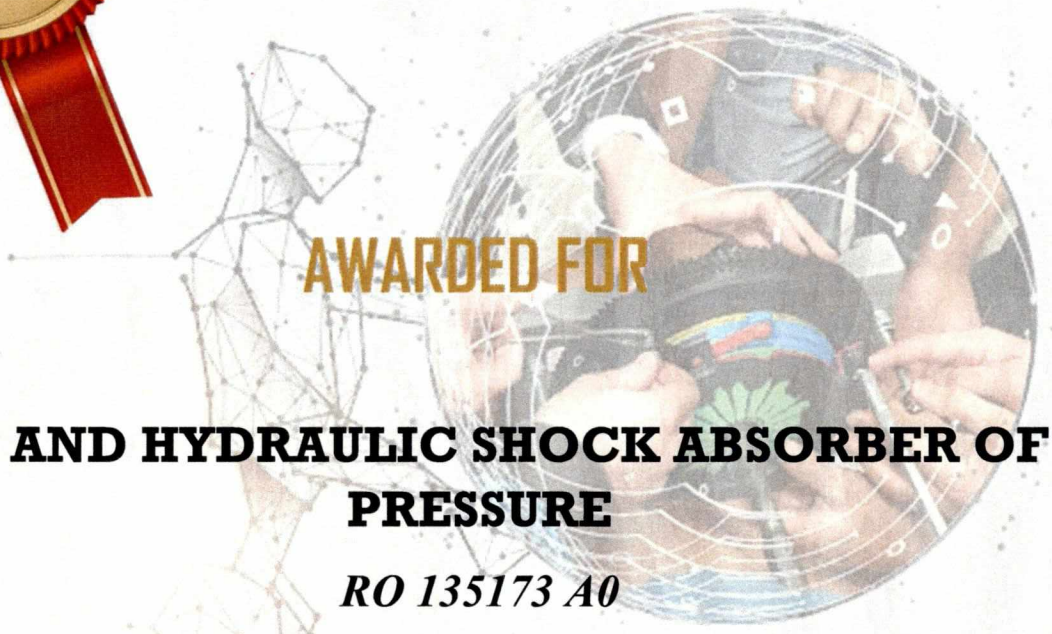

AWARDED FOR

PROCESS AND HYDRAULIC SHOCK ABSORBER OF HIGH PRESSURE

RO 135173 A0

TO

GICA MIHAI, PRISECARU TUDOR, SILIVESTRU VALENTIN, GRIGORESCU MIHAI, CÂRLĂNESCU RĂZVAN, MANGRA ANDREEA CRISTINA, GICA NICOLAE

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AWARDED FOR

MOBILE TEST BENCH OF TESTING FANS FOR TURBOFAN ENGINES

133517

TO

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