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DEPENDENT INTERNATIONAL PROSPECT OF THE RADIATION-SAFE ELECTRO ROCKET AND ROCKET INSTALLATION FOR SERVICE OF SET OF ORBITAL AND LAND GROUPINGS

## Abstract

Variants of requirements to characteristics of various electro rocket impellent installations (capacity of the module, quantity of modules, draught, specific draught etc.) depending on external situations are analyzed. Multipurpose nuclear installations by capacity in 1000 kW are developed. In presentation the international possibilities of the multipurpose nuclear device with electro rocket engines are shown. It should have the same value, as well as the international base station. They will provide performance of the international problems from different continents of stationary, floating and flying platforms. Winged devices which serve space reusable the device, also are reusable and multipurpose. With use of key, reusable electro rocket and winged rocket steps building and service of set of space and space groupings will be provided. The system of innovations is provided. Increase of efficiency of engines, radiating and radio engineering devices at the expense of use of electronic cells of various configurations (spherical, cylindrical and cubic). After resource exhaustion radiation-dangerous objects are not subject to recycling. They go to distant space for the decision of global scientific problems. The device will be equipped by a radar and noise proof radio engineering devices for studying of surrounding space (zones of space garbage, asteroid space, studying of companions of planets of giants). In presentation priority possibilities of various impellent installations are shown.