

LLC

NIK

THE FRAME OF AN UNMANNED GYROPLANE IN A BIONIC DESIGN

AREAS OF CONCERN

Optimization of the assembly of the frame of an unmanned gyroplane, reduction of technological operations during assembly, reduction of the mass of the gyroplane.

SLS TECHNOLOGY



UNIQUENESS

Topological optimization of the frame by automated means, the product is manufactured using SLS technology.

CURRENT STATUS

A model of the frame of an unmanned gyroplane is made of polyamide PA12.