

Past Projects

Project one:
Rapid Prototyping for Medical Handle Assembly

Project two:
Optical Fingerprint Scanners

Project three:
Pacemaker Lead Annealing/Vacuum Oven (Purged)

Project four:
Injection Molded Part Design

Project five:
Special Machines/Automated Equipment/Assembly Fixtures

Project six:
DC/Battery System Designs

Project seven:
EMI/RFI/Heat Dissipating Enclosure for NEMA 12 Computer

Project eight:
Laser Optics Assembly

Project nine:
Close-Tolerance Process Humidification

Project ten:
Silicone/Saline Implantable Breast Prosthesis

Project eleven:
USP Class VI "Biostable" Materials

Project twelve:
Angioplasty Catheters

Project thirteen:
Titanium Aneurysm Clips/Brain Electrodes/Tissue Expanders

Project fourteen:
Blood Pressure Measurement using Co-Extruded Catheter

Project fifteen:
Pacemaker Header Molding

Project sixteen:
Hospital/Nursing Home Low-Profile Bed

Project seventeen:
Reverse Engineering--Wheelchair

Project eighteen:
CFC-Capturing Cleanroom Workstation

