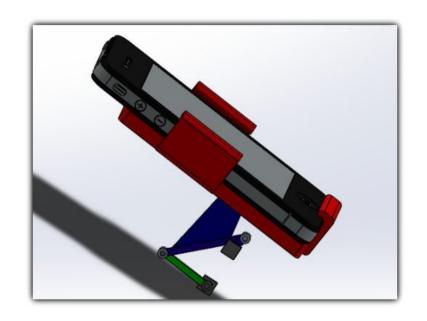
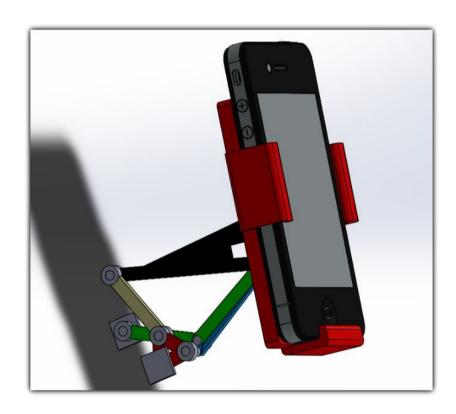
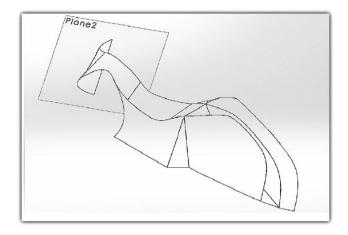
## Design Portfolio Rahul Gopalakrishnan













Initial Design Concept



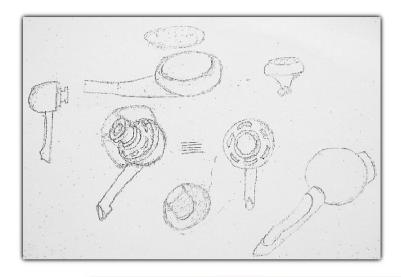
Aluminium Working & Rivet Selection

Race Car Shell





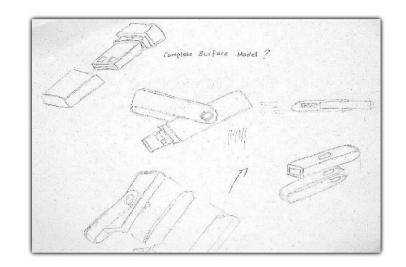
Side Panel Design & Final Packaging

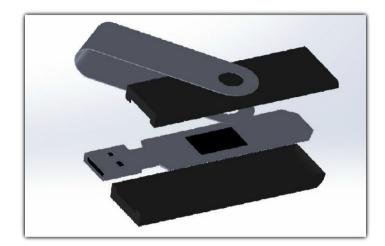


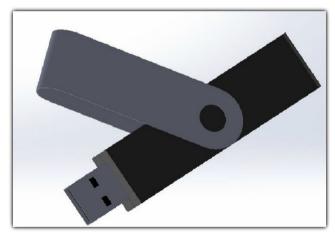




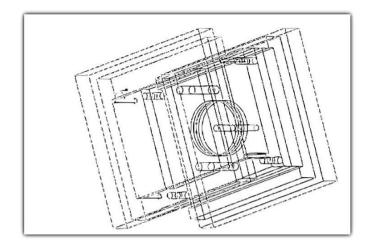
Earphone Model

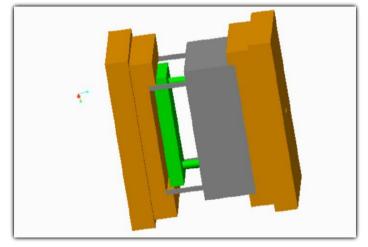


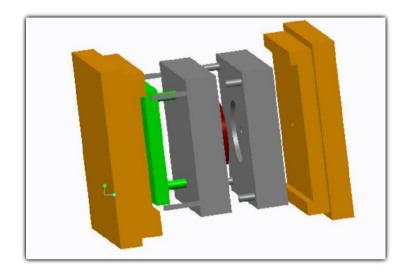




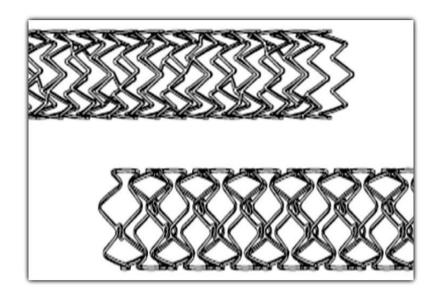
USB Model





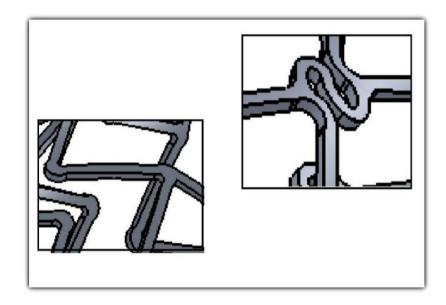


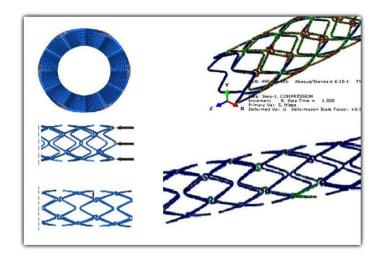
Depiction of Injection Molding Tooling

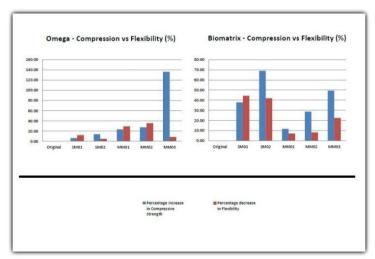


Strut Structures of Omega & Biomatrix Models

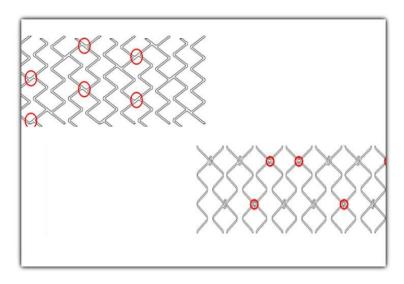
Zoom: Strut Connectors







Finite Element Displacement Analysis



Structural Modifications

Coronary Stent Medical Devices