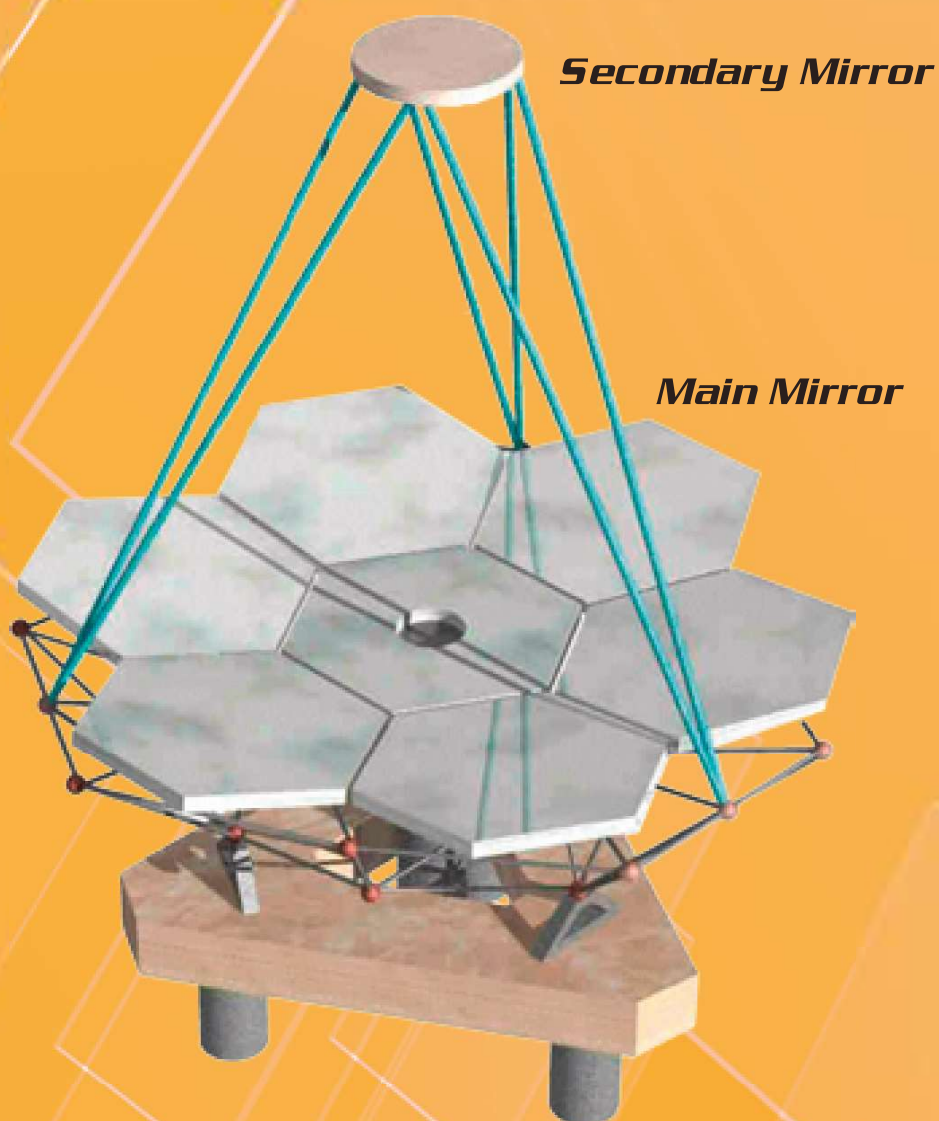
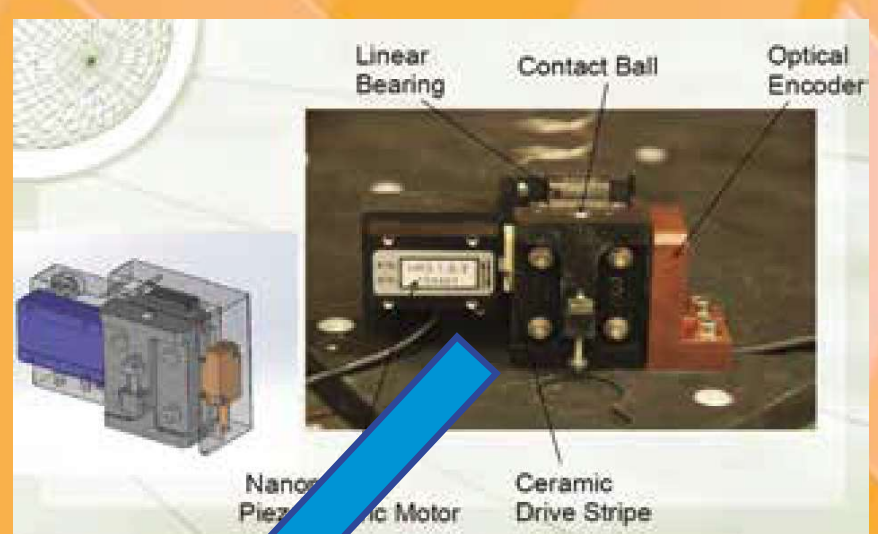


天体観測開発を支える *Nanomotion*

Adaptive Optics – Main Mirror Segment Alignment



A new concepts of telescopes with adaptive mirrors is now becoming real, Similar smaller size concepts are being developed. Nanomotion participate is such a program and enables solution for main mirror segment alignment. It requires high accuracy (nm level), 6 degree of freedom in small size, light weight and zero power consumption when holding position.



Mirror Segment Alignment
Demonstrator Prototype at the
Technion Israel Institute of
Technology