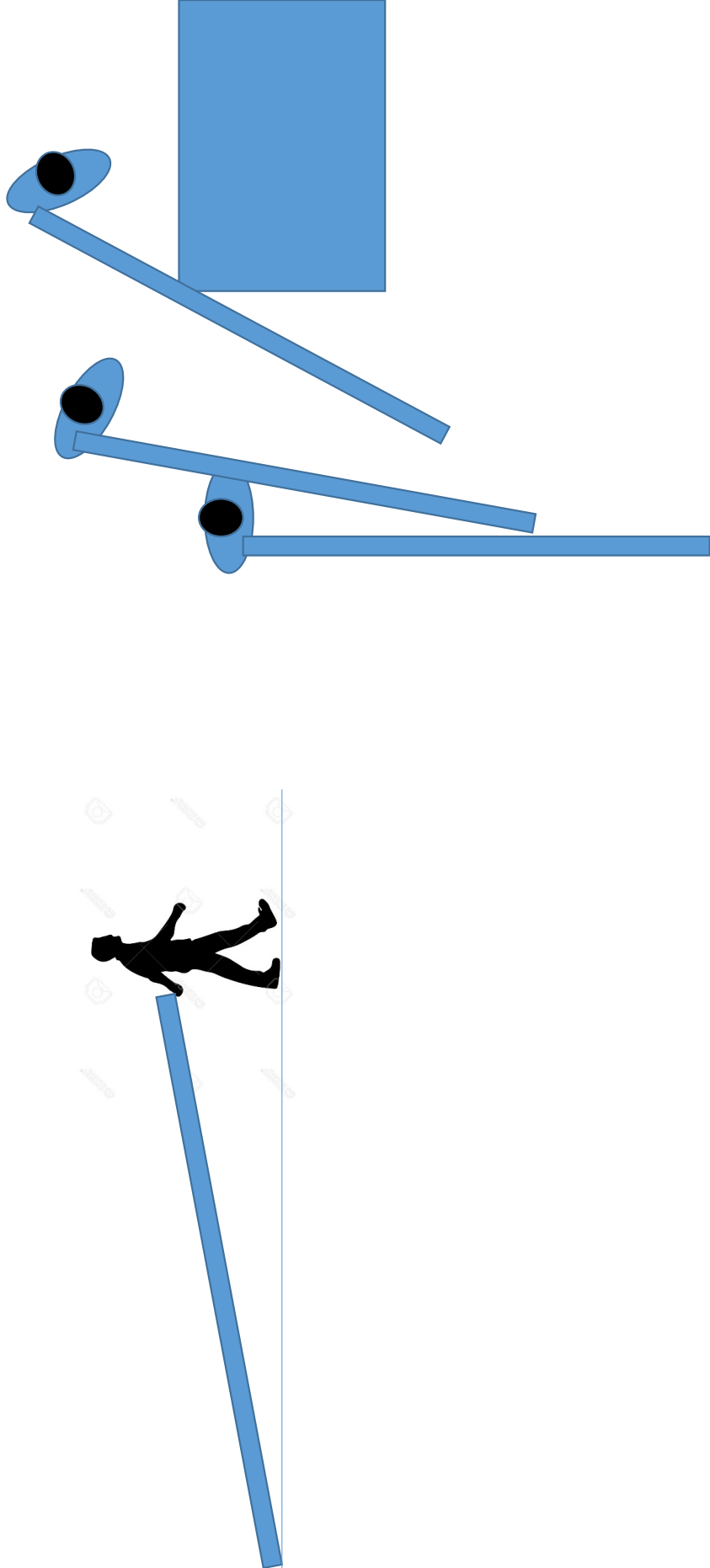


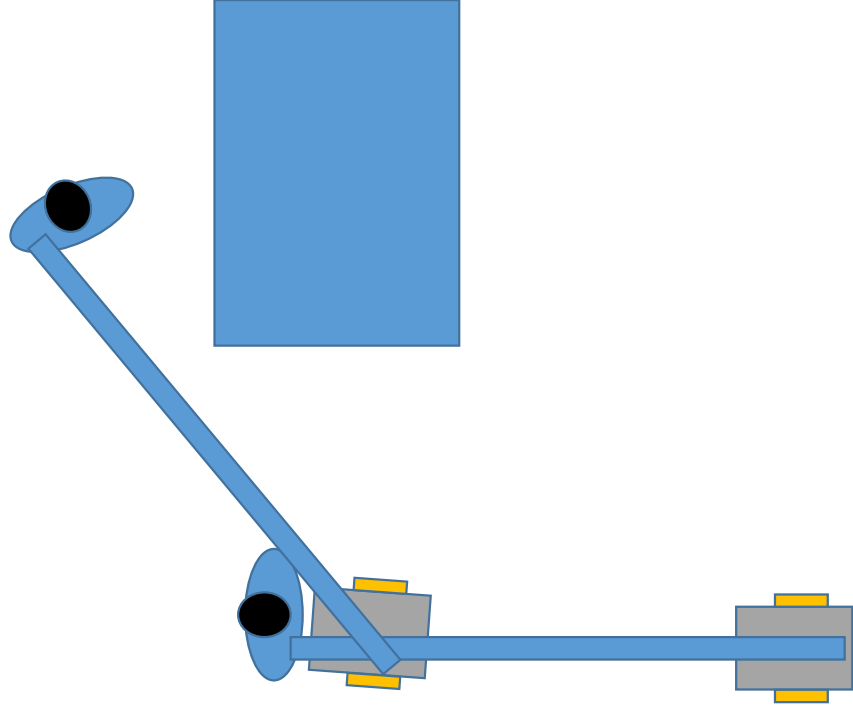
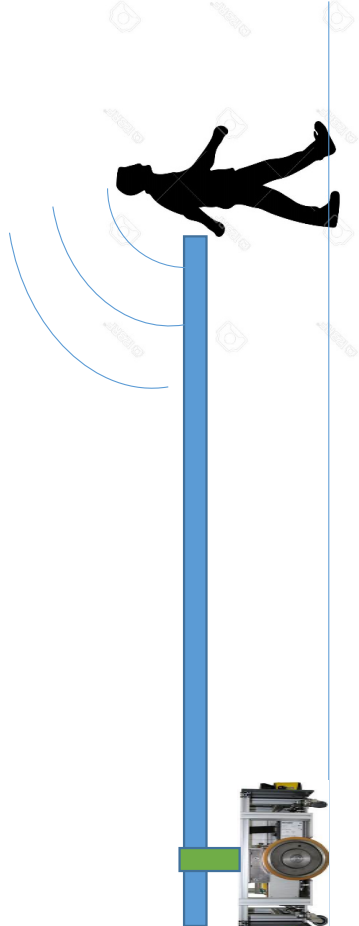
Mobile Cobot for Long Load Carriage Assistance

Henrik Schiøler

Commonly known problem



Solution



Project activities

- Problem analysis: heavy/awkward lifts
- Mechanical design of robot
- Electronic design: sensors/actuators/wcomm
- Additional wireless remote control or wireless onboard comm.
- Algorithmic design: path following
- Implementation
- Test
- Maybe Homer:

