



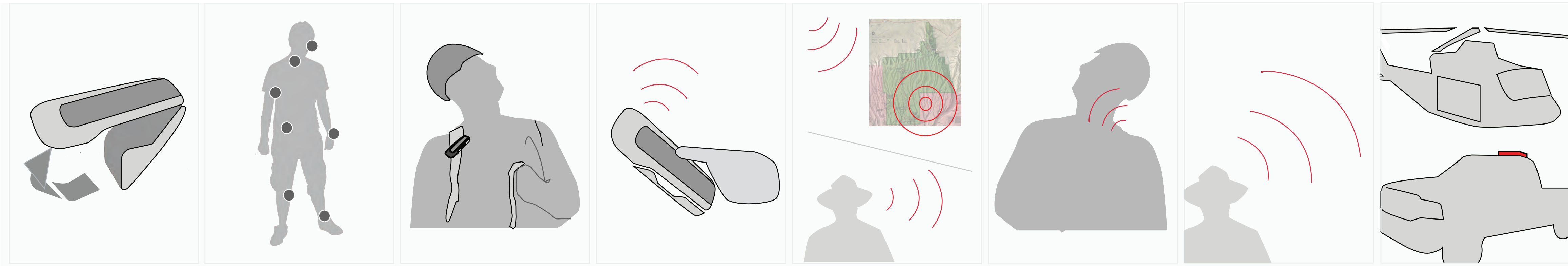
## Problem Statment

When a climber at Castle Rock State Park falls or needs help they have to was valuble time to get to the Park Ranger and it may take valuble time for a passer by to find them.



## Product info

The Beacon bridges the game between Park Rangers and injured climbers in an emergency situation. It can detect an impact or be activated by a press of a button. When this is done the Park Ranger gets a real time GPS location of the injured climber, he is then able to talk to the injured climber and asses the situation, he can the call for rescue if needed. When he does this the emergency team will get the location relayed to them for quick response.



## Sketching

