

Problem: cable management; 3 phones

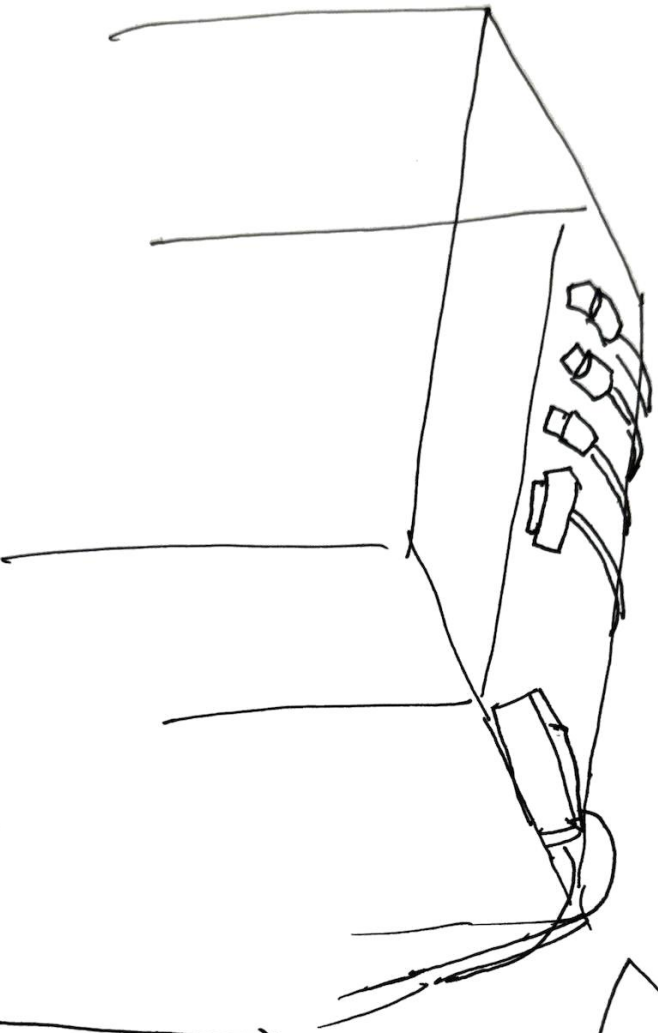
How do we keep a cable managed?

What tools do I need to use?

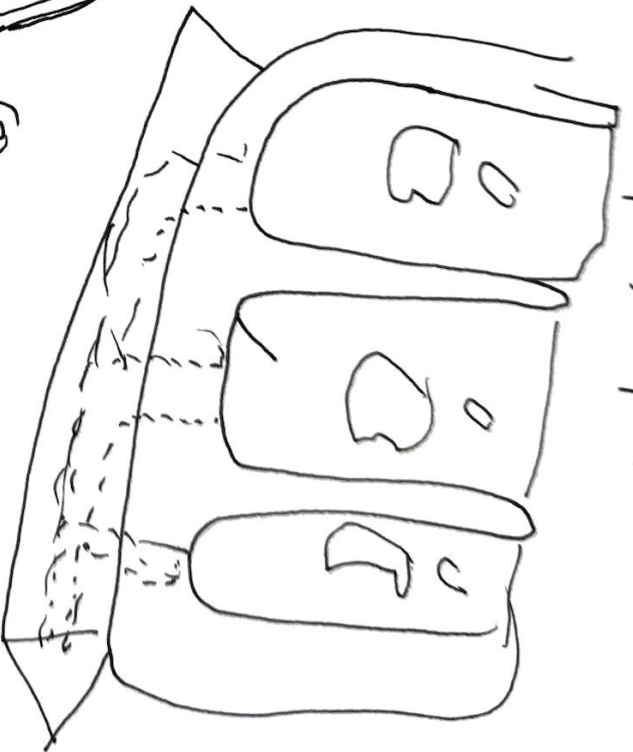
How to differentiate various cables?

How to make switching it easier?

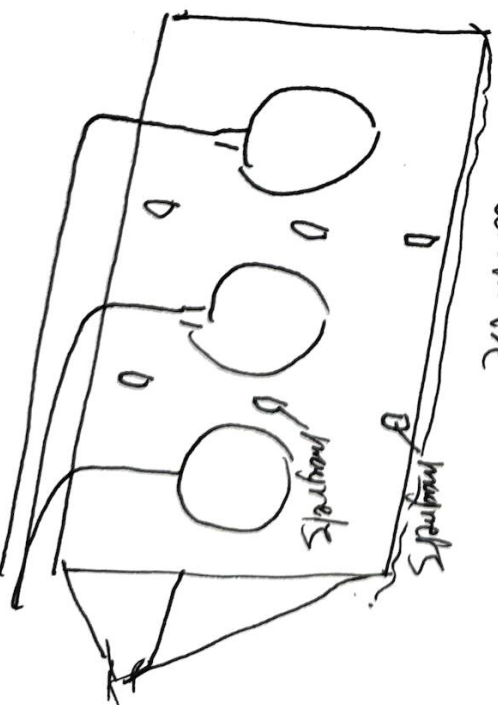
How do you modularize it?



① Cable station
phones slip in



② Wireless Trio charger
modularize



③ Robotic arm identifying April tags

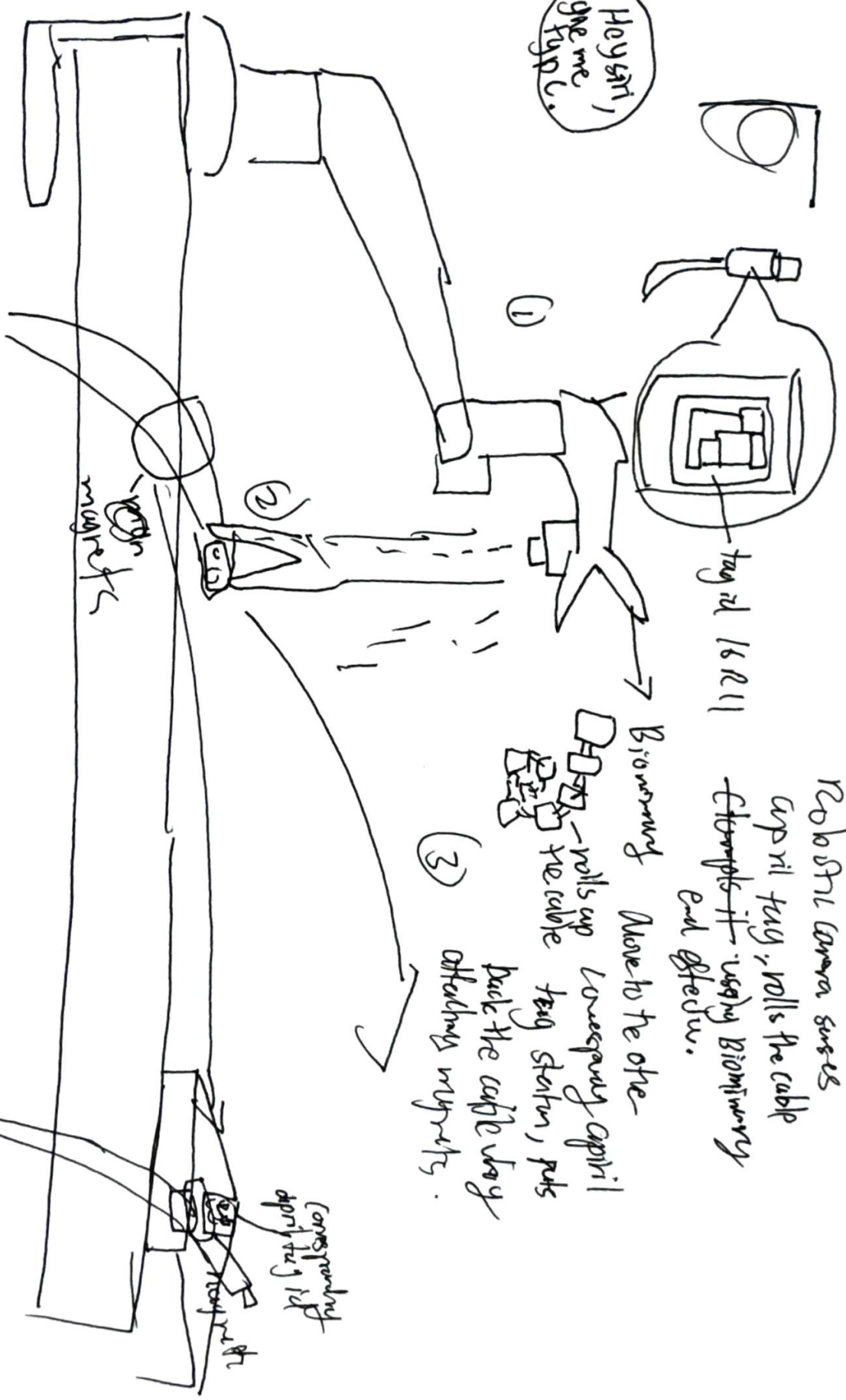
April tags

robot

Each cable will be shield with april tags.

Robotic camera sees april tag, rolls the cable ~~attempts it~~ using Biomimicry end effecter.

Heyan, give me Kypu.

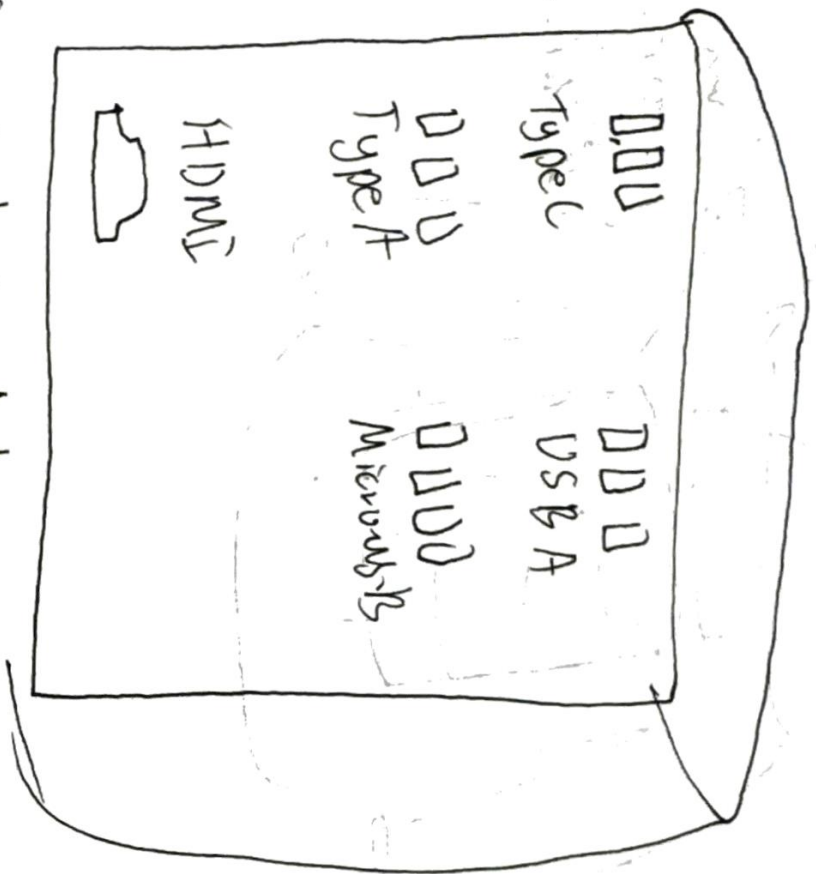


③ Biomimicry Move to the other rolls up conveying april tag station, puts back the cable way attaching magnets.

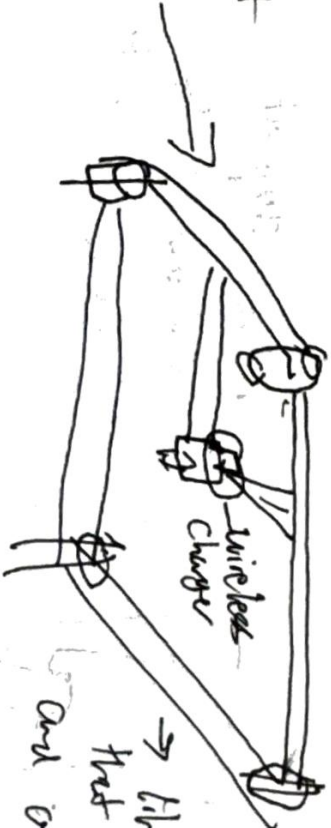
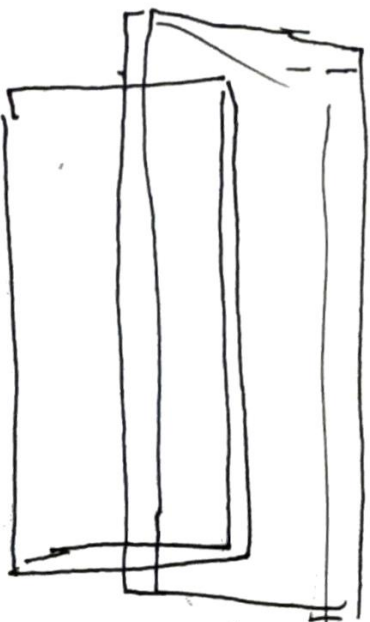
conveying april tag id

4

Cable factory



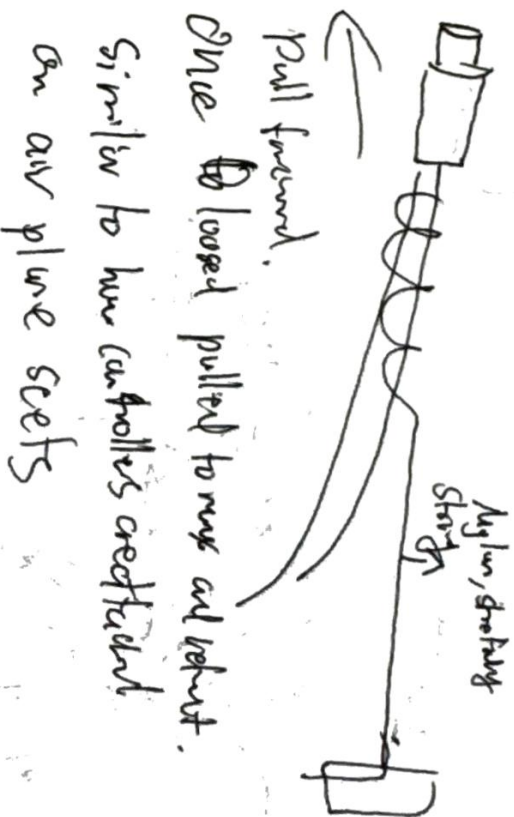
6. Full Charging dock



→ like a laser cable that scans the phone and charges it.

5

Refractable edge

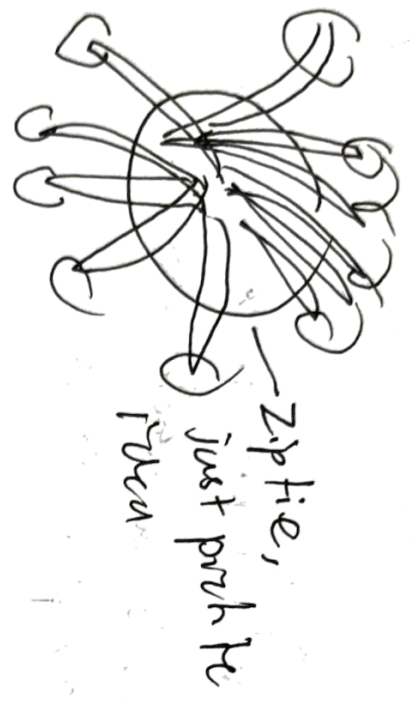


⑦ Paying someone to clean the desk and chair

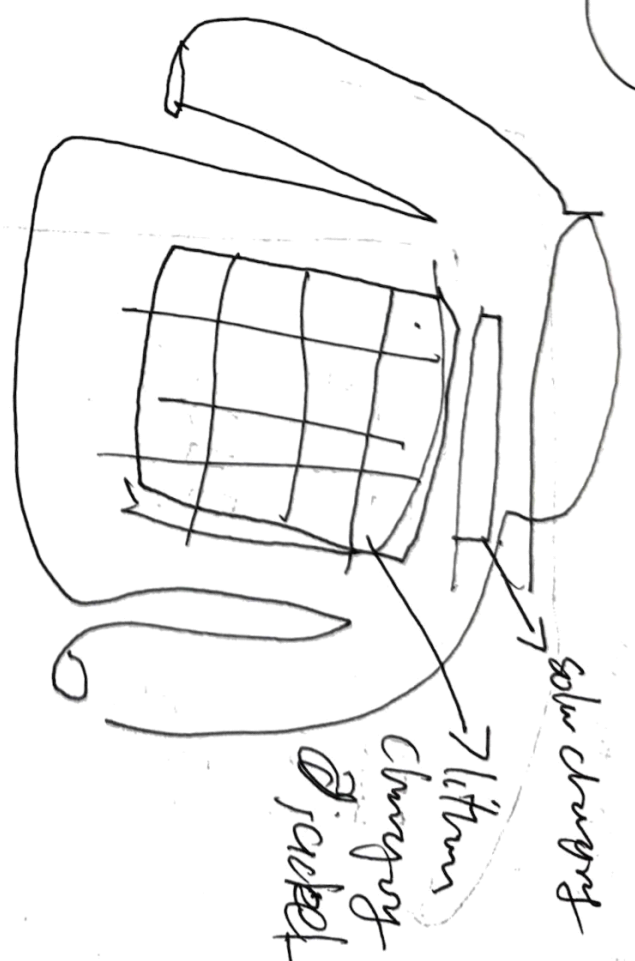
This is capitalism!



⑧ - Branding



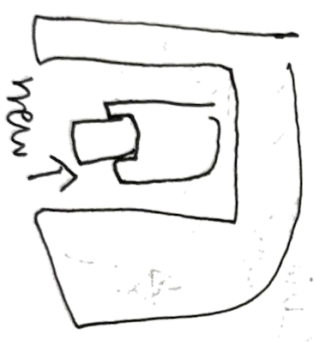
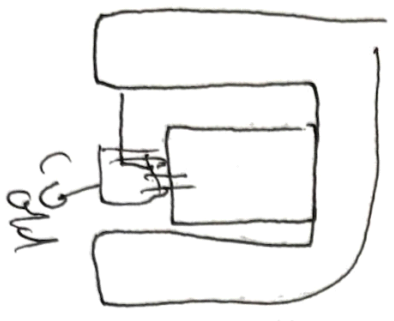
⑨



⑩

One phone with immediate visible parking

Station



Boiling drops out and switches

come reinserted