

E. N. F. E. R. I.

神经脸

Electroencephalographic
Neuromuscular

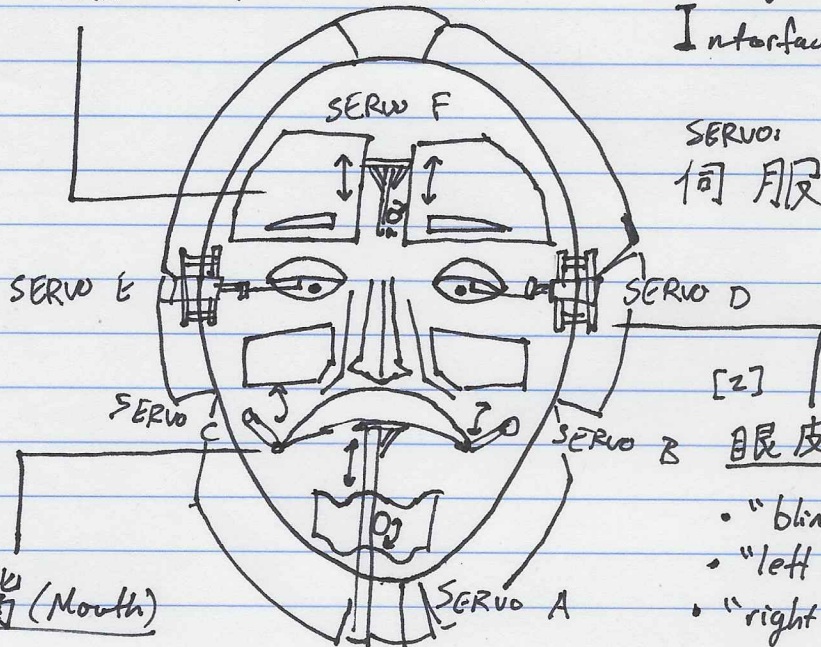
Facial
Expression
Recognition
Interface

[1]

前额 (Forehead)/眉毛 (Eyebrows)

- "Surprised" \rightarrow raised 0
- "frown" \rightarrow furrowed 180

} F



SERVO:
伺服

[3]

嘴角 (Mouth)

- "Smile" 180, 0, 0
- "Smile left" 180, 0, 180
- "Smile right" 180, 180, 0
- "clench" 0, 180, 180
- "laugh" 180, 0, 0

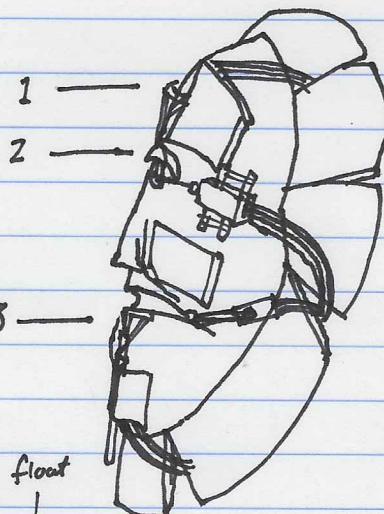
A, B, C

[2]

眼皮 (Eye lids)

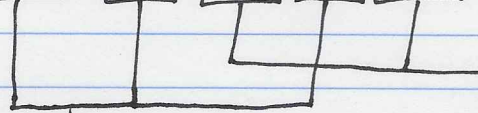
- "blink" 180, 180
- "left wink" 180, 0
- "right wink" 0, 180

E, D



崔骏扬

str sft float str float
Val = [eyeAct, vAct, vPow, lAct, lPow]



degree of servo rotation
of action

action type