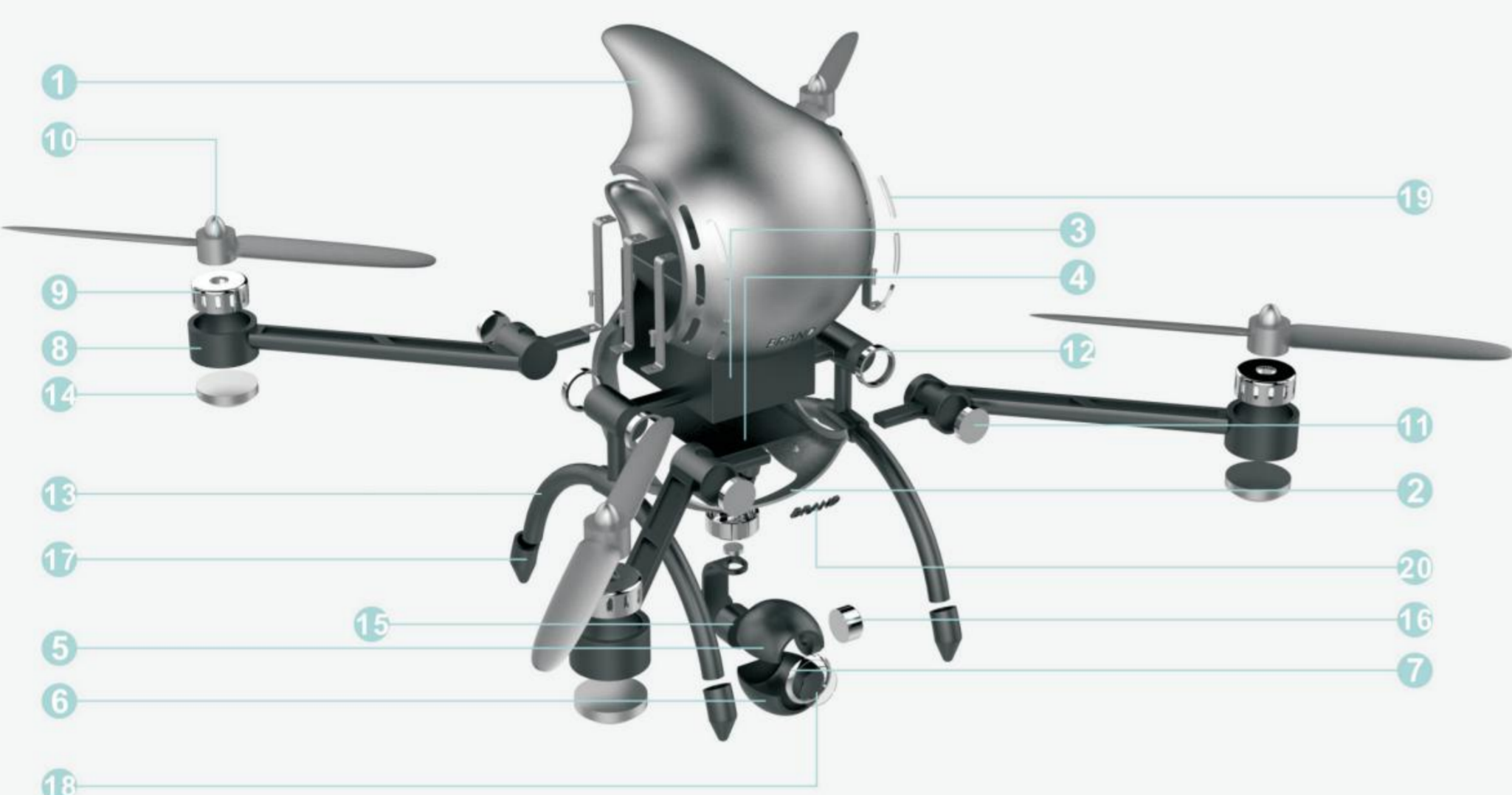




UNMANNED AERIAL VEHICLE

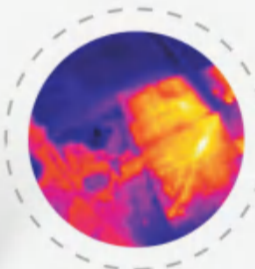
HONEYBEE

Wentao Qiu

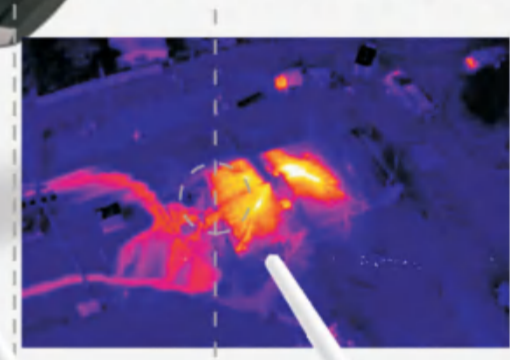


Materials and Technology

1 - Name: Front cover Material: Plastic injection Craft: Metallic paint	8 - Name: Propeller bracket X 4 Material: Plastic injection Craft: Black matte	15 - Name: Camera bracket Material: Plastic injection Craft: Black matte
2 - Name: Back cover Material: Plastic injection Craft: Metallic paint	9 - Name: Motor cover X 4 Material: Aluminum alloy Craft: Plating	16 - Name: Camera bracket decoration Material: Aluminum alloy Craft: Brushed metal
3 - Name: Electric box front cover Material: Plastic injection Craft: Black matte	10 - Name: Propeller blade X 4 Material: Plastic injection Craft: Metallic paint	17 - Name: Bracket pad X 4 Material: Silica gel Craft:
4 - Name: Electric box back cover Material: Plastic injection Craft: Black matte	11 - Name: Propeller bracket decoration X 4 Material: Aluminum alloy Craft: Brushed metal	18 - Name: Camera lens Material: Glass Craft:
5 - Name: Camera front cover Material: Plastic injection Craft: Black matte	12 - Name: Propeller bracket decoration X 4 Material: Aluminum alloy Craft: Plating	19 - Name: Motor X 4 Material: PMMA Craft:
6 - Name: Camera back cover Material: Plastic injection Craft: Black matte	13 - Name: Bottom support X 4 Material: Aluminum alloy Craft: Sand blast oxidation	20 - Name: Logo Material: Nickel Craft: Polishing
7 - Name: Camera decoration Material: Aluminum alloy Craft: Sand blast oxidation	14 - Name: Propeller bracket decoration X 4 Material: Aluminum alloy Craft: Sand blast oxidation	

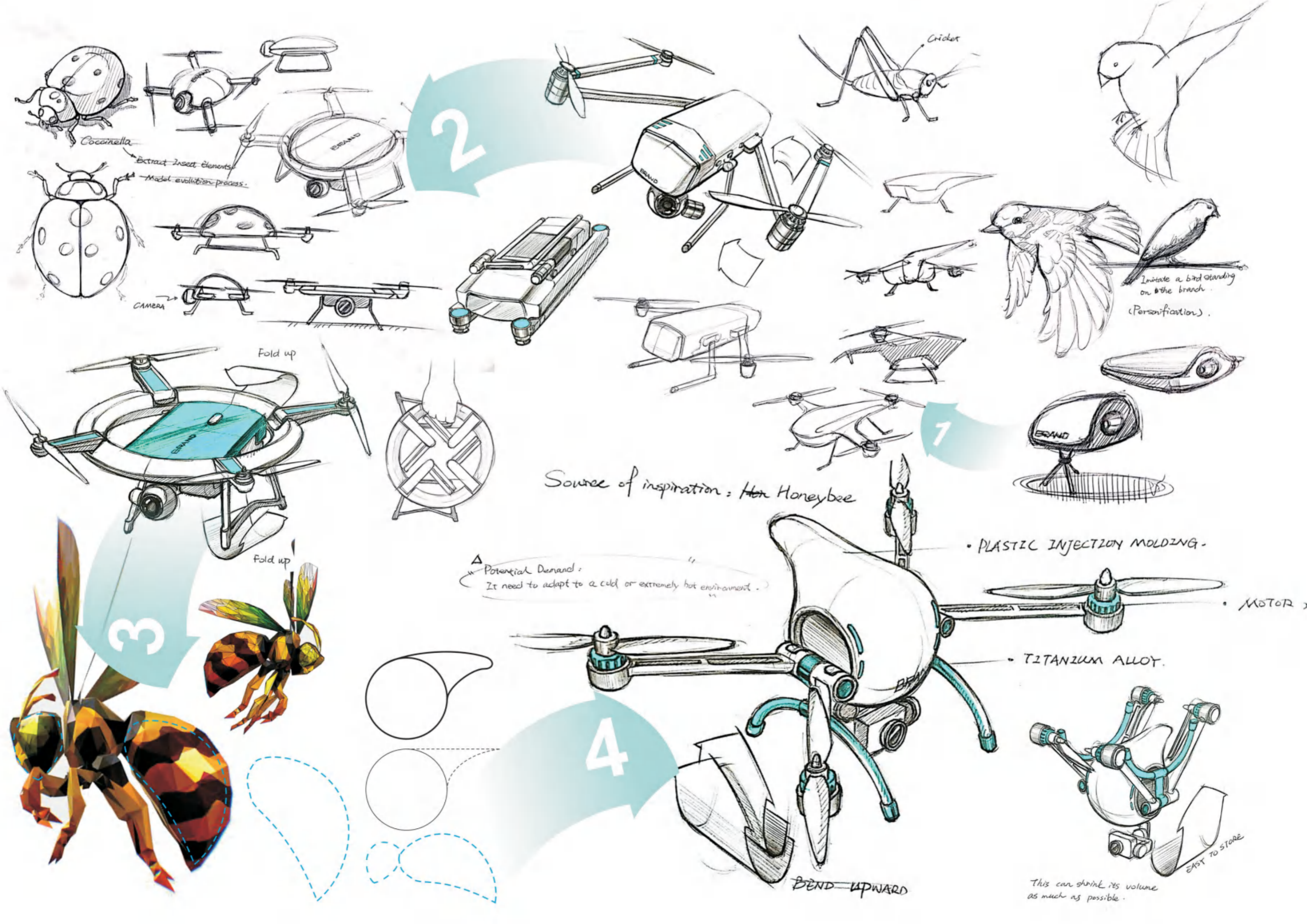


Thermal infrared imaging
It can provide vision in the dark and detect emergencies in time.



Watch in real time

Not only can it bring you fun, but it can also challenge many difficult perspectives, and more importantly, it can help you find many emergency situations in the distance.



2

7

4

Source of inspiration: Hon Honeybee

Potential Demand: It need to adapt to a cold or extremely hot environment.

PLASTIC INJECTION MOLDING

TITANIUM ALLOY

This can shrink its volume as much as possible.