

RETIRER LE MANTEAU DE GROGU

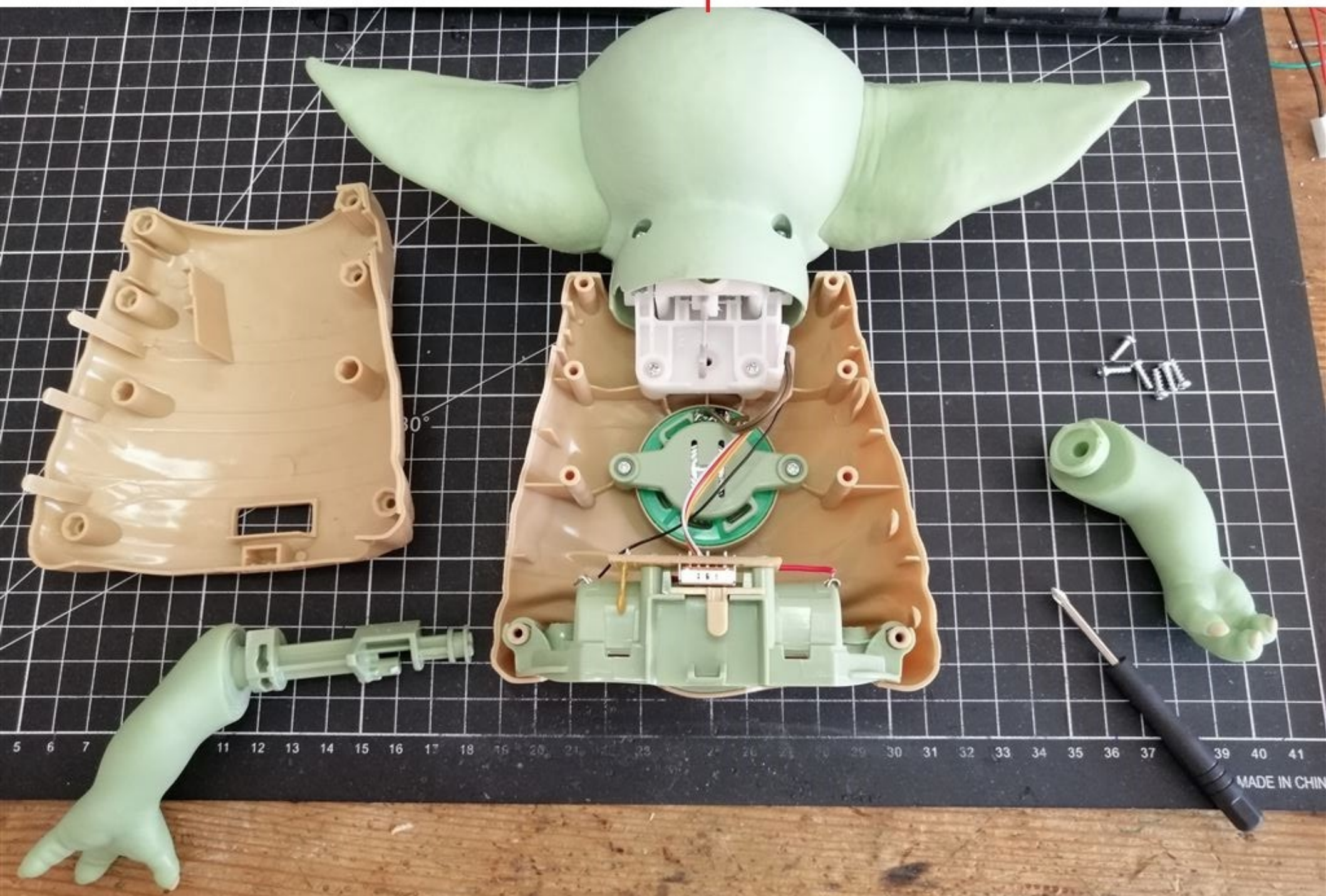
REMOVE GROGU'S SUIT

60°

45°

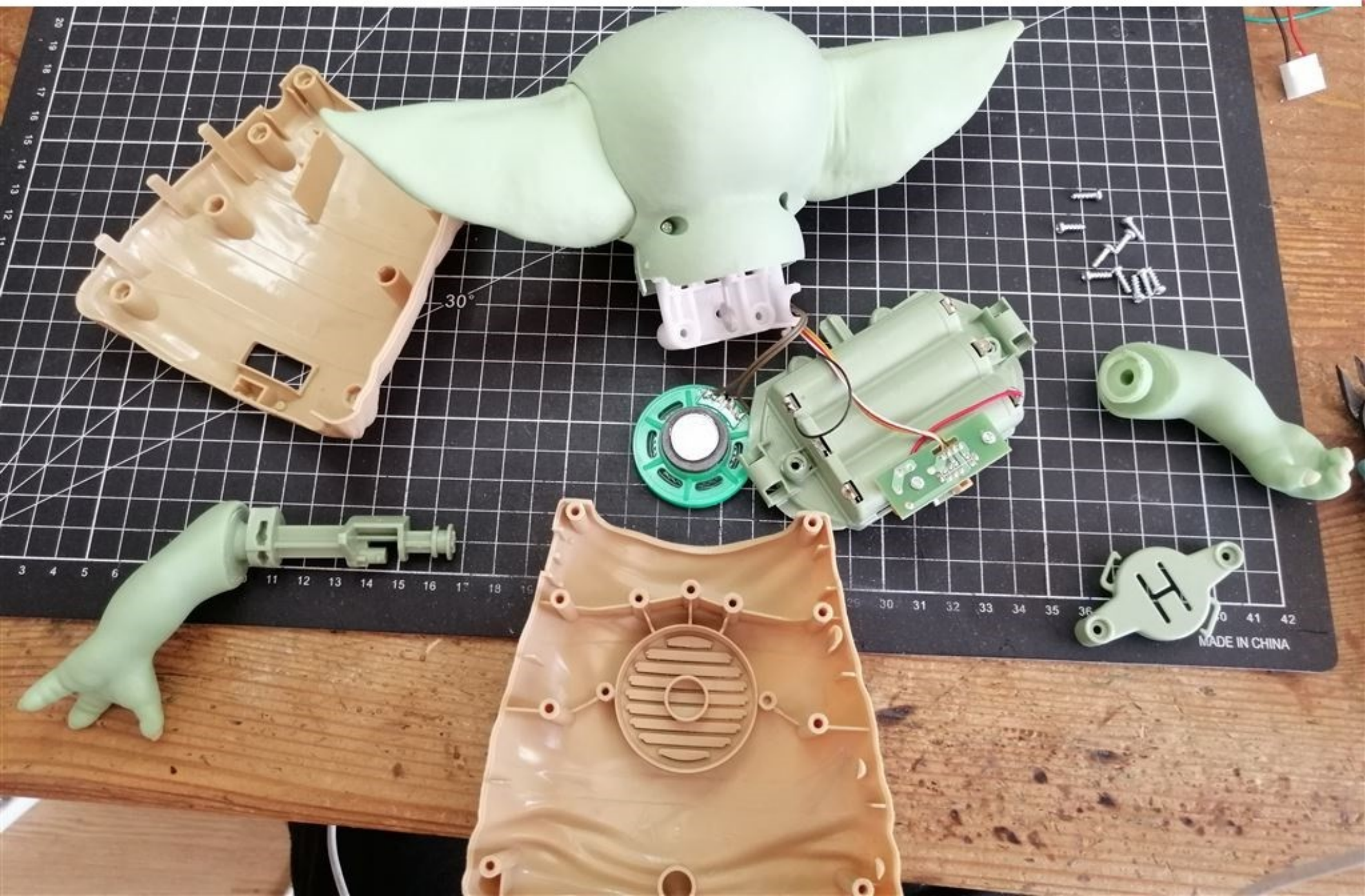


RETIRER TOUTE LES VIS POUR OUVRIR GROGU REMOVE ALL SCREWS TO OPEN GROGU



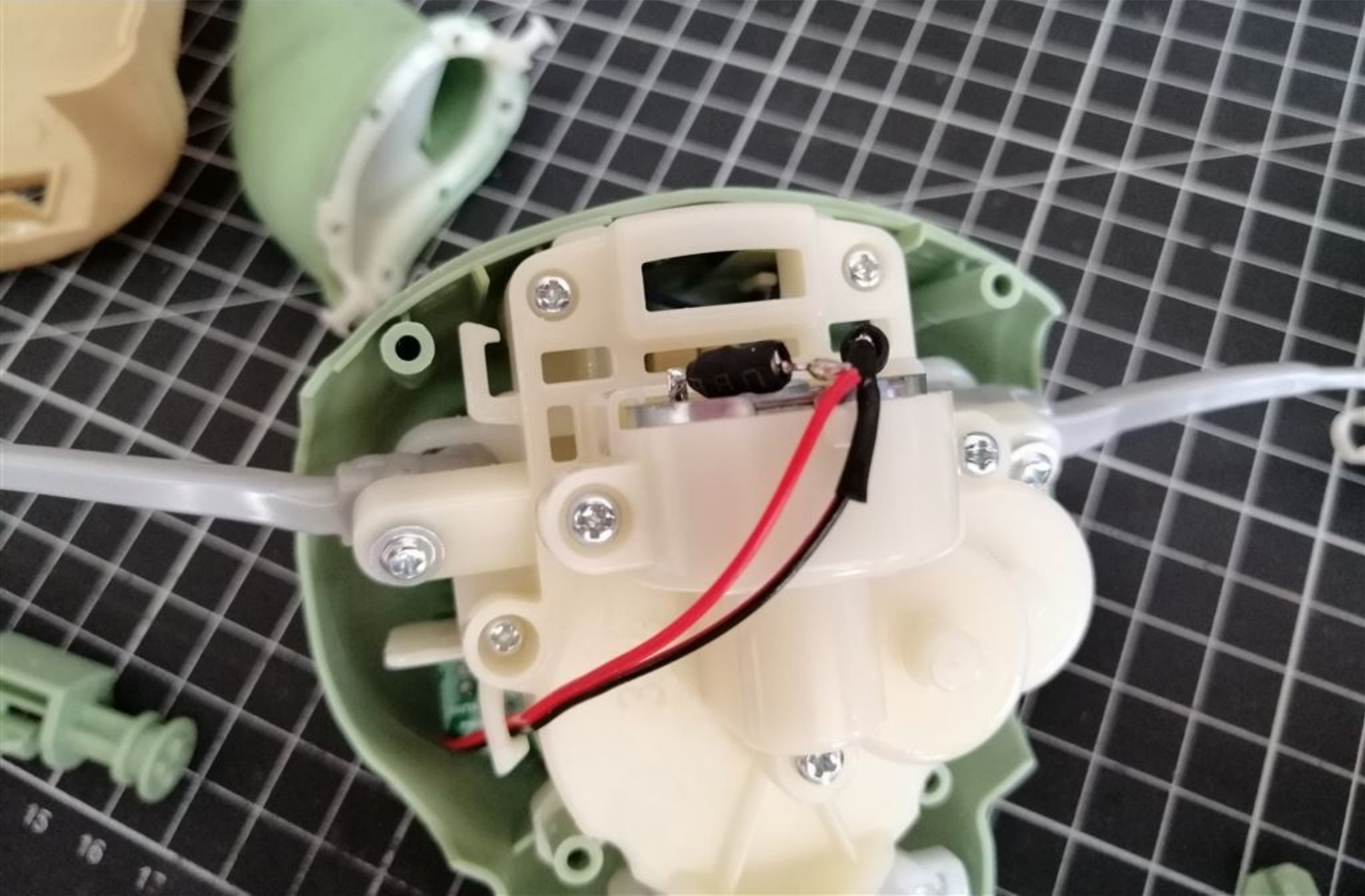
SEPARER LA TETE DU CORPS

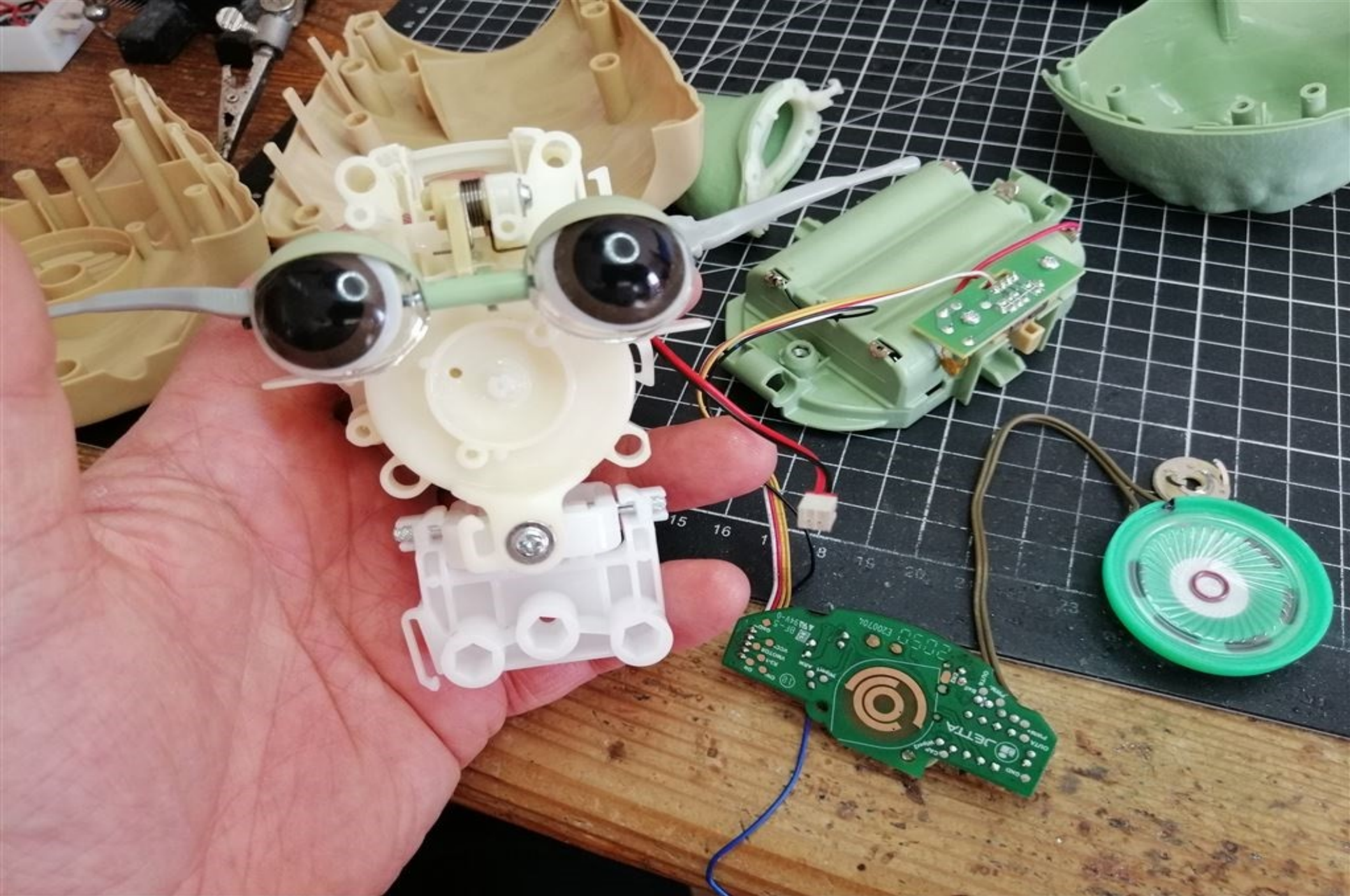
SEPARATE THE HEAD FROM THE BODY



RETIRER LES VIS POUR OUVRIR LA TETE  
ET RETIRER LES OREILLES

REMOVE SCREWS TO OPEN HEAD  
AND REMOVE THE EARS





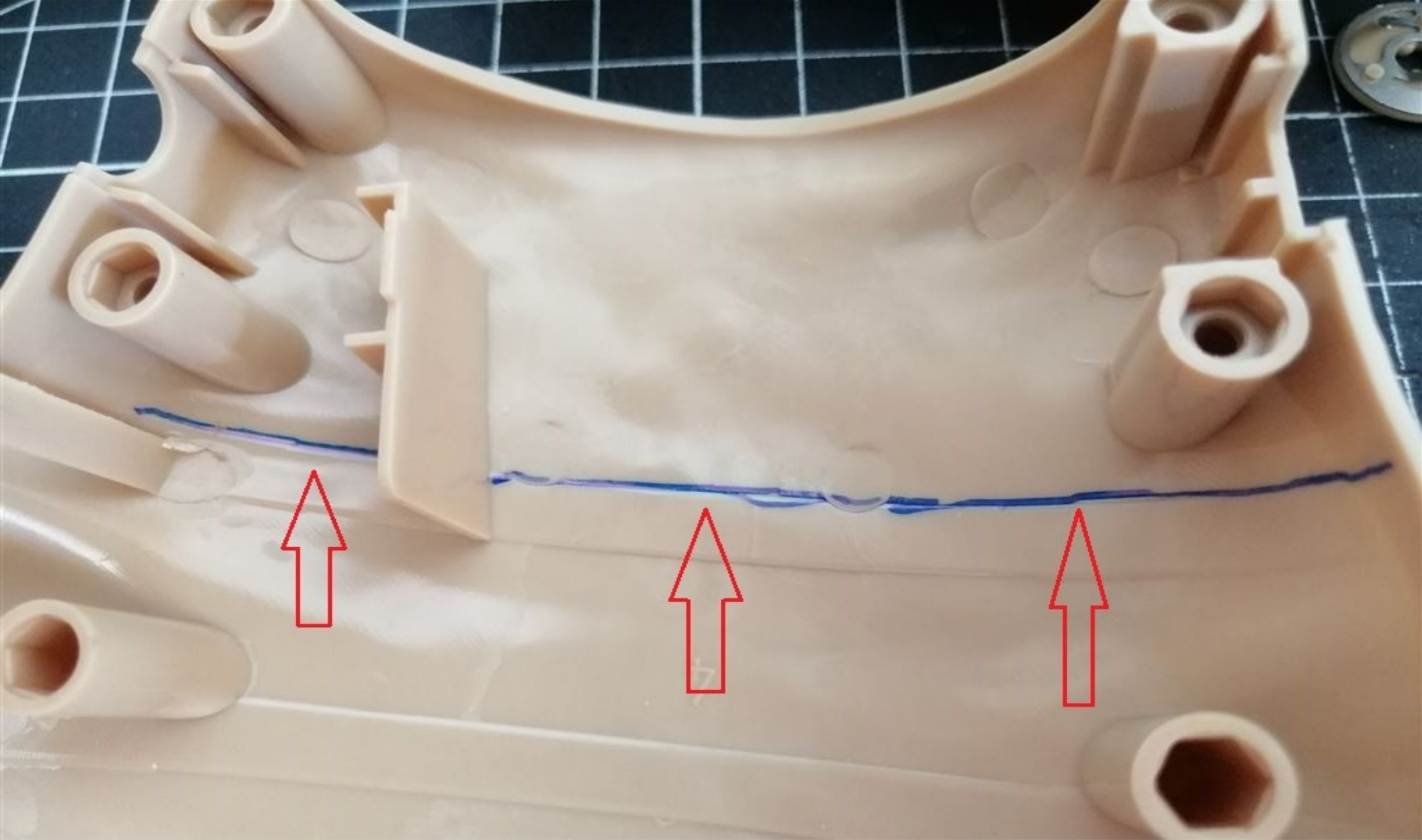
RETIRER TOUT LES COMPOSANTS ELECTRONIQUE

REMOVE ALL ELECTRONICS COMPONENT



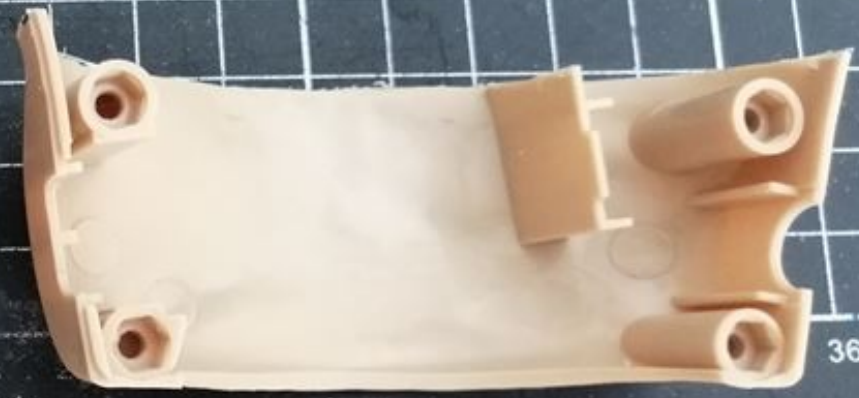
préparer le tracé de coupe

prepare the cutting line



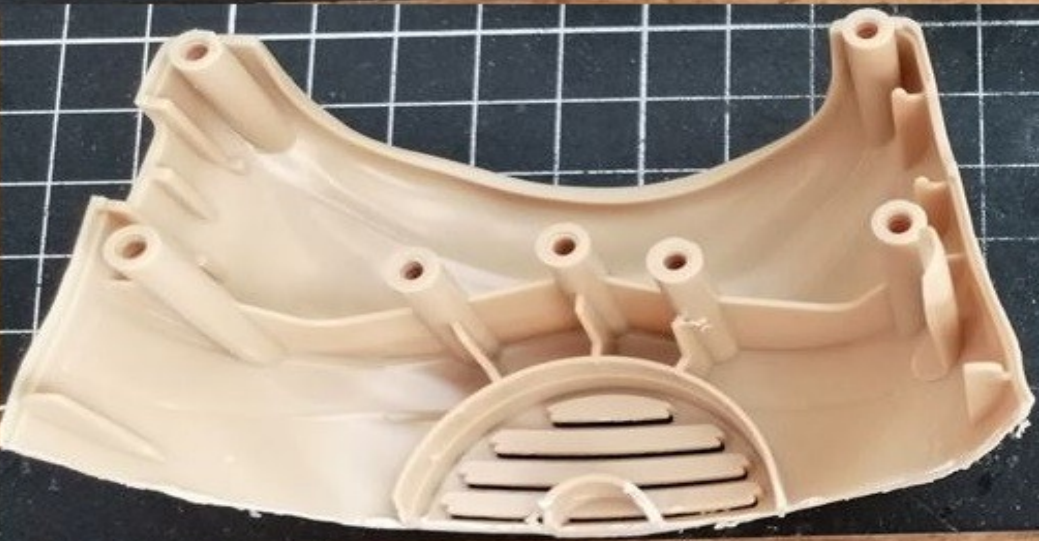
la coupe du dos de grogu est la plus importante, bien suivre le haut de la forme

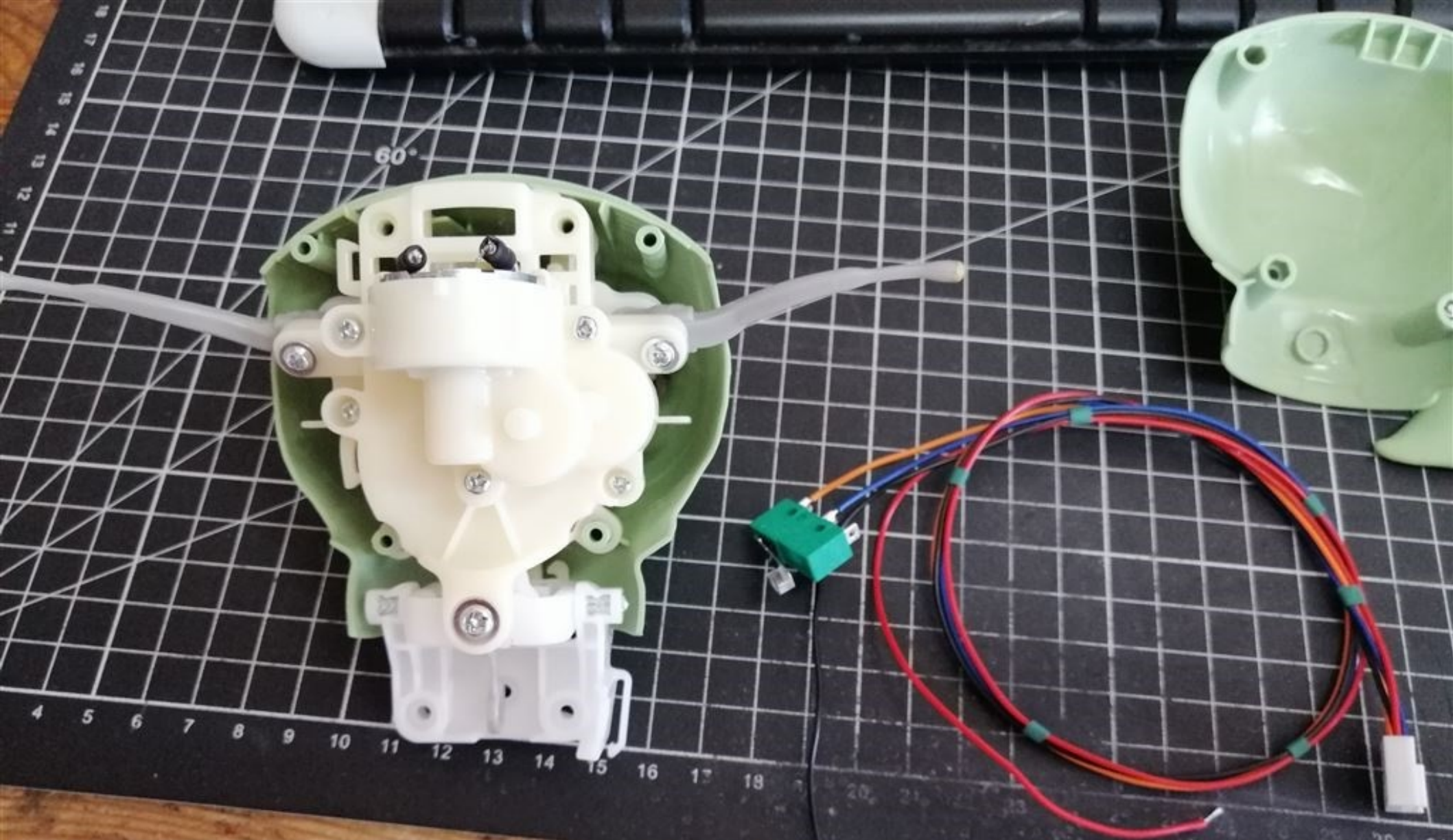
the grogu back cut is the most important, well follow the top of the form



36 3

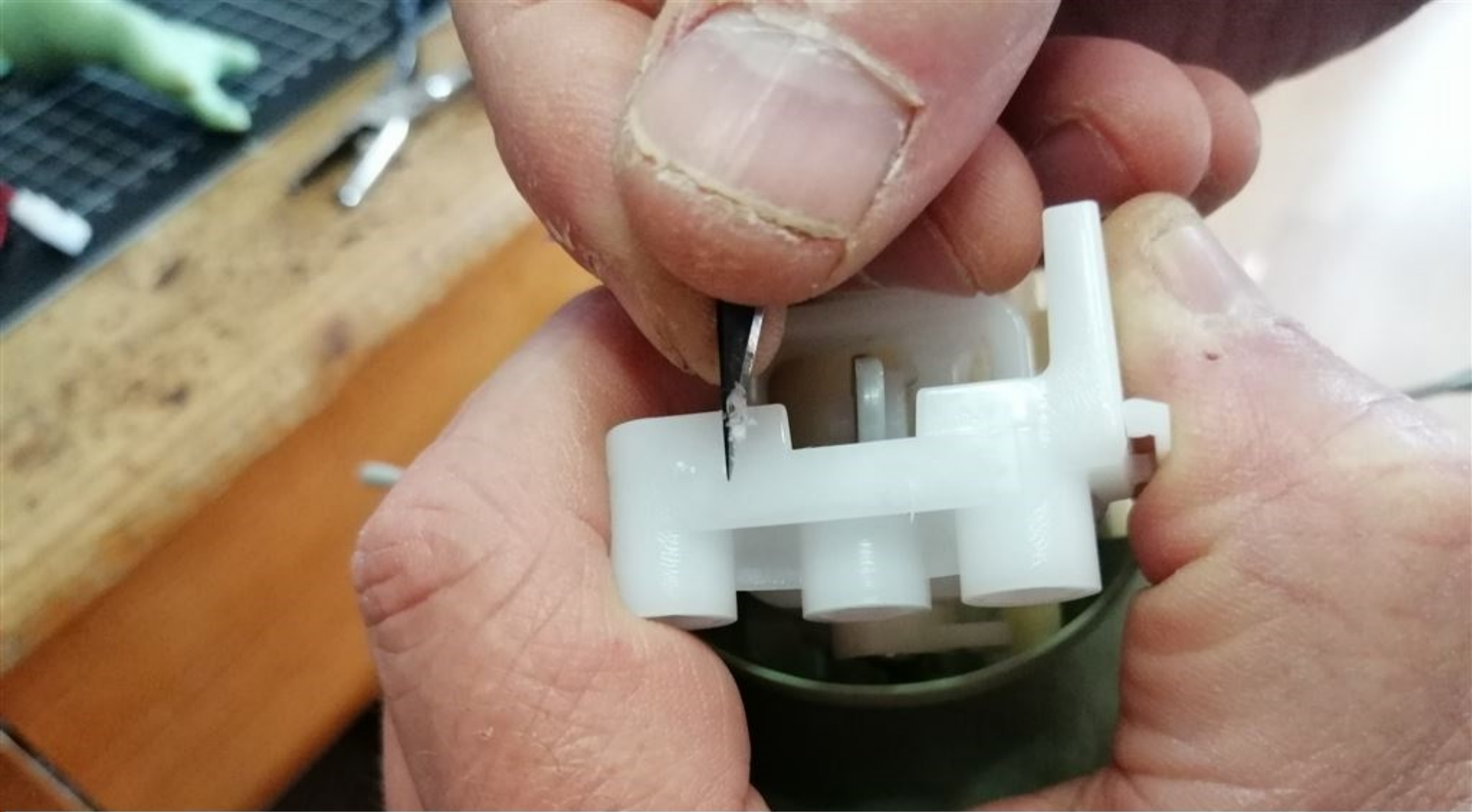






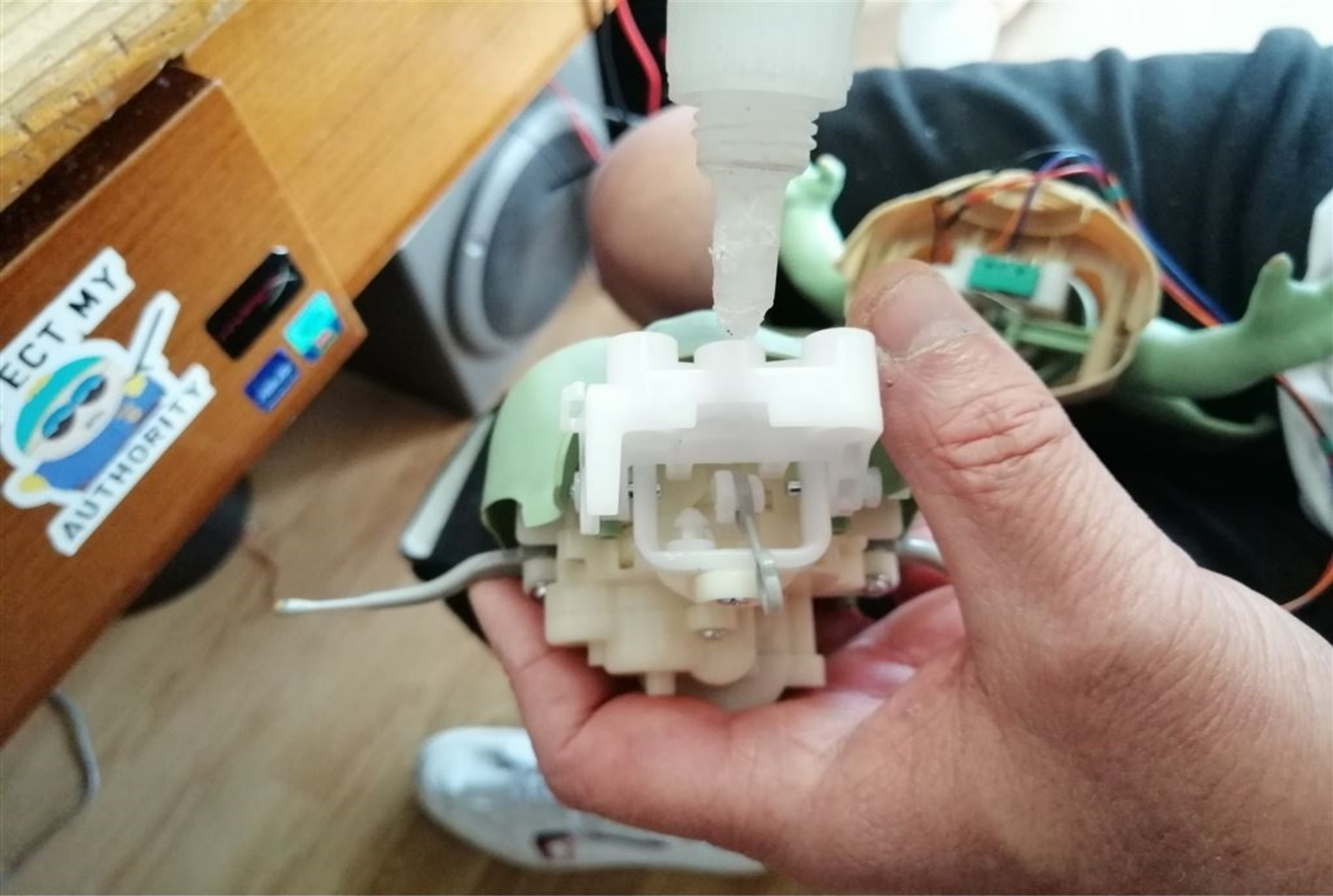
nous allons installer la connectique , assembler la mecanique interne de la tête avec la face de grogu

we are going to install the connectors, assemble the internal mechanics of the head with the front face of grogu



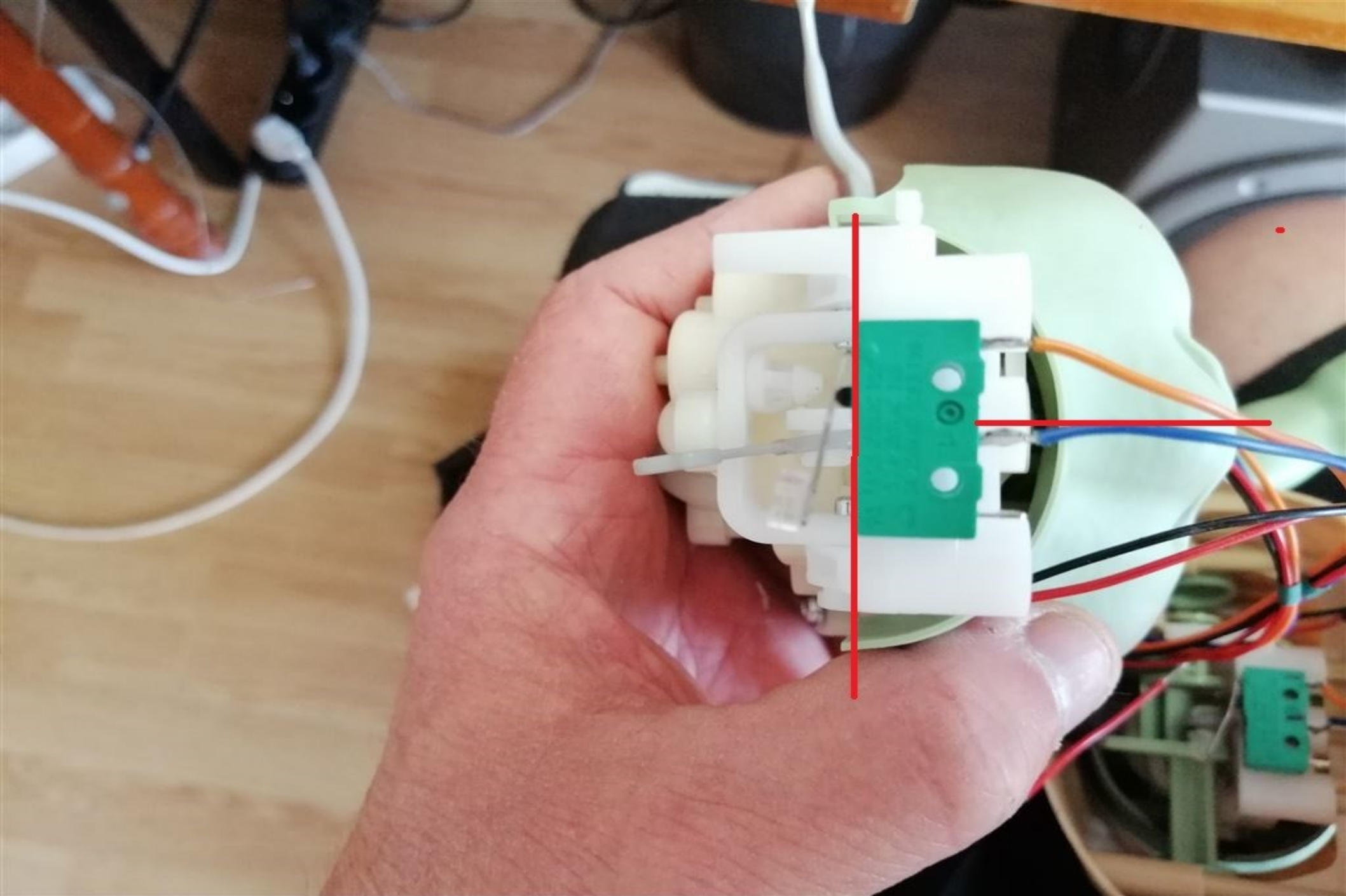
gratter avec un scalpel la partie a coller pour améliorer l'accroche puis nettoyer avec de l'alcool, (cette partie est recouverte de lubrifiant qu'il faut retirer)

scrape with a scalpel the part to be glued to improve the grip then clean with alcohol, (this part is covered with lubricant which must be removed)

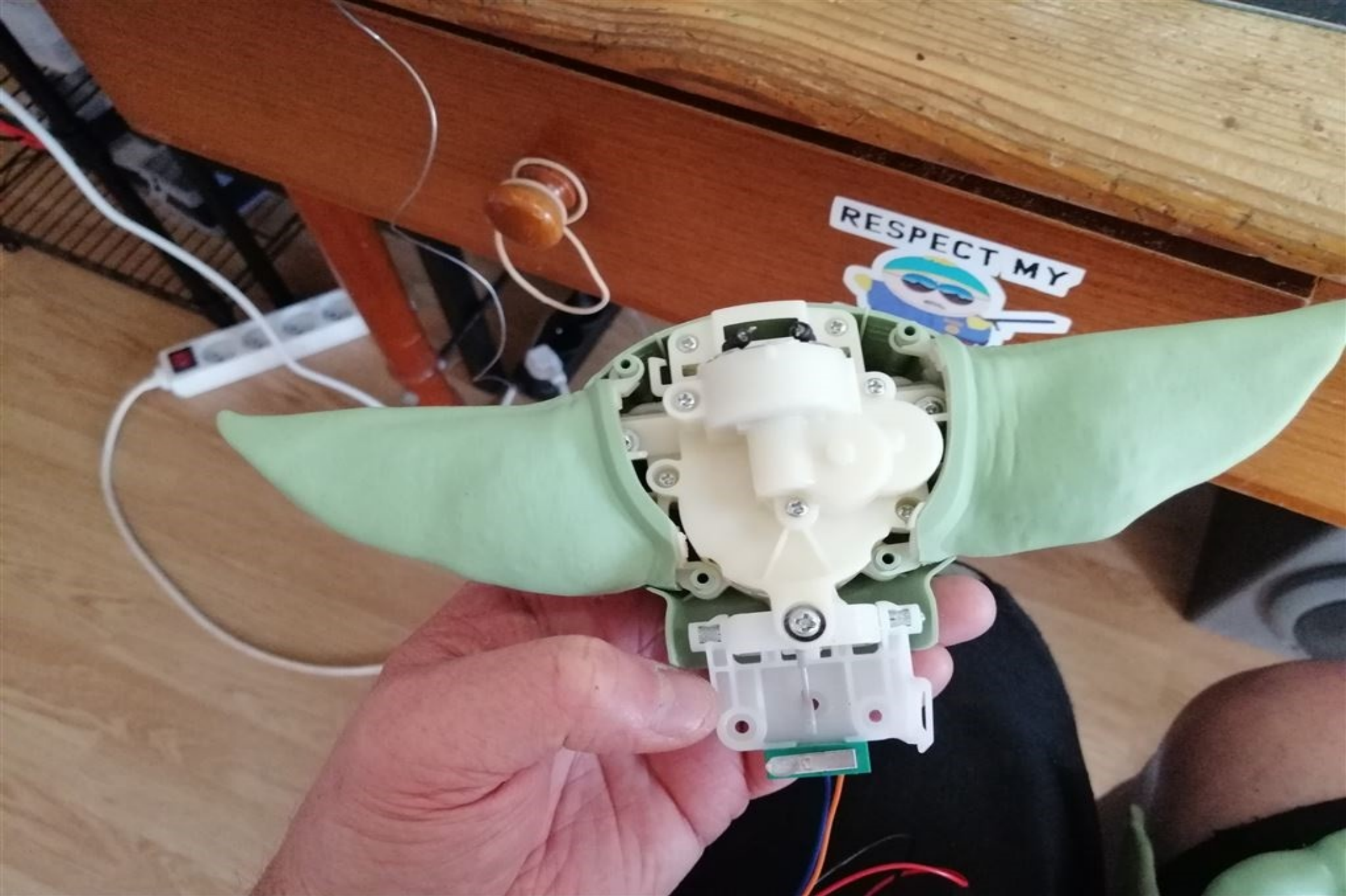


utiliser de la super glue ( cyanolite )

use super glue (cyanolite)

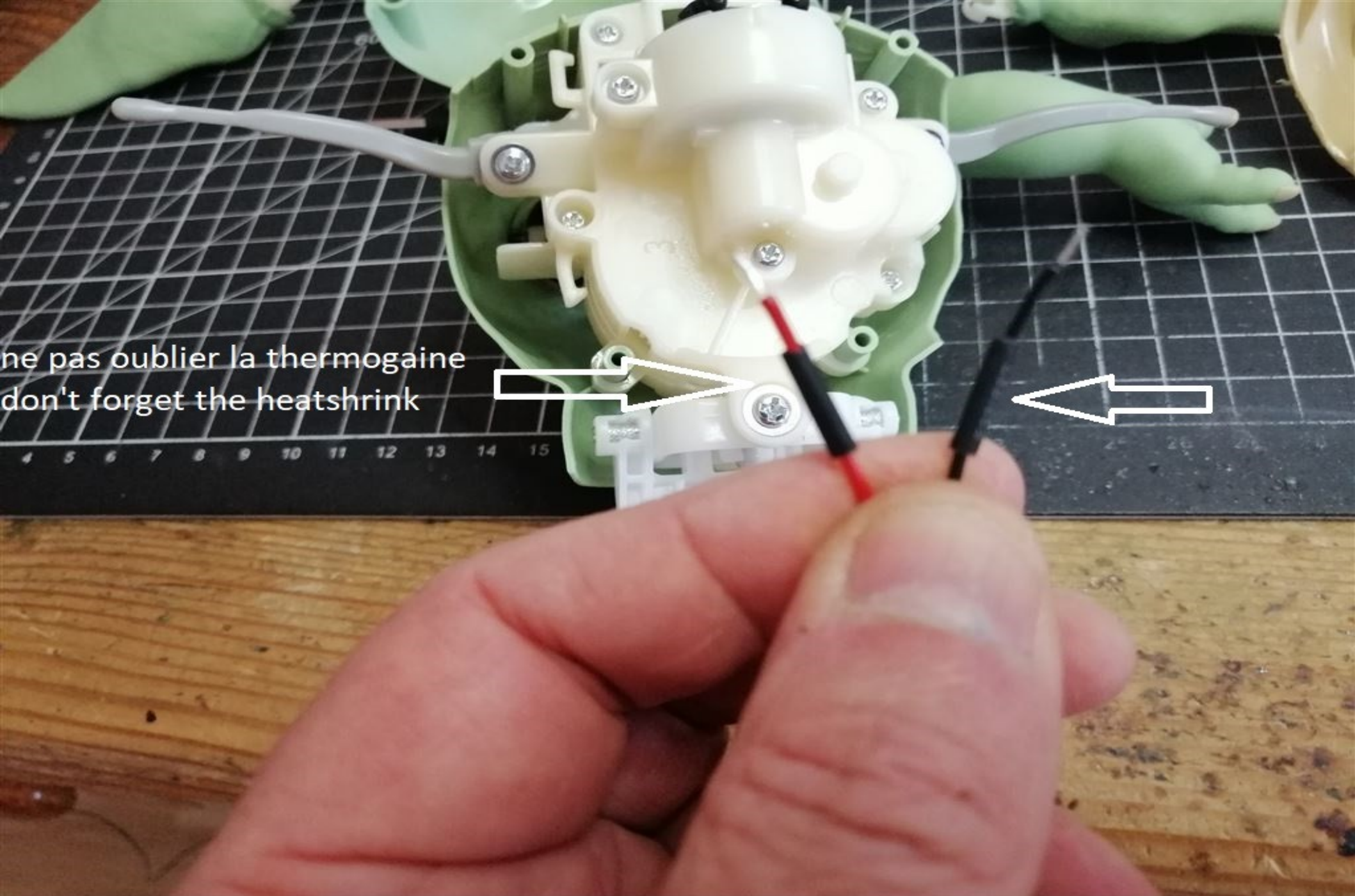


Le switch doit être parfaitement positionné, ( au milieu et au bord de la carcasse)  
The switch must be perfectly positioned, (in the middle and at the edge of the carcass)



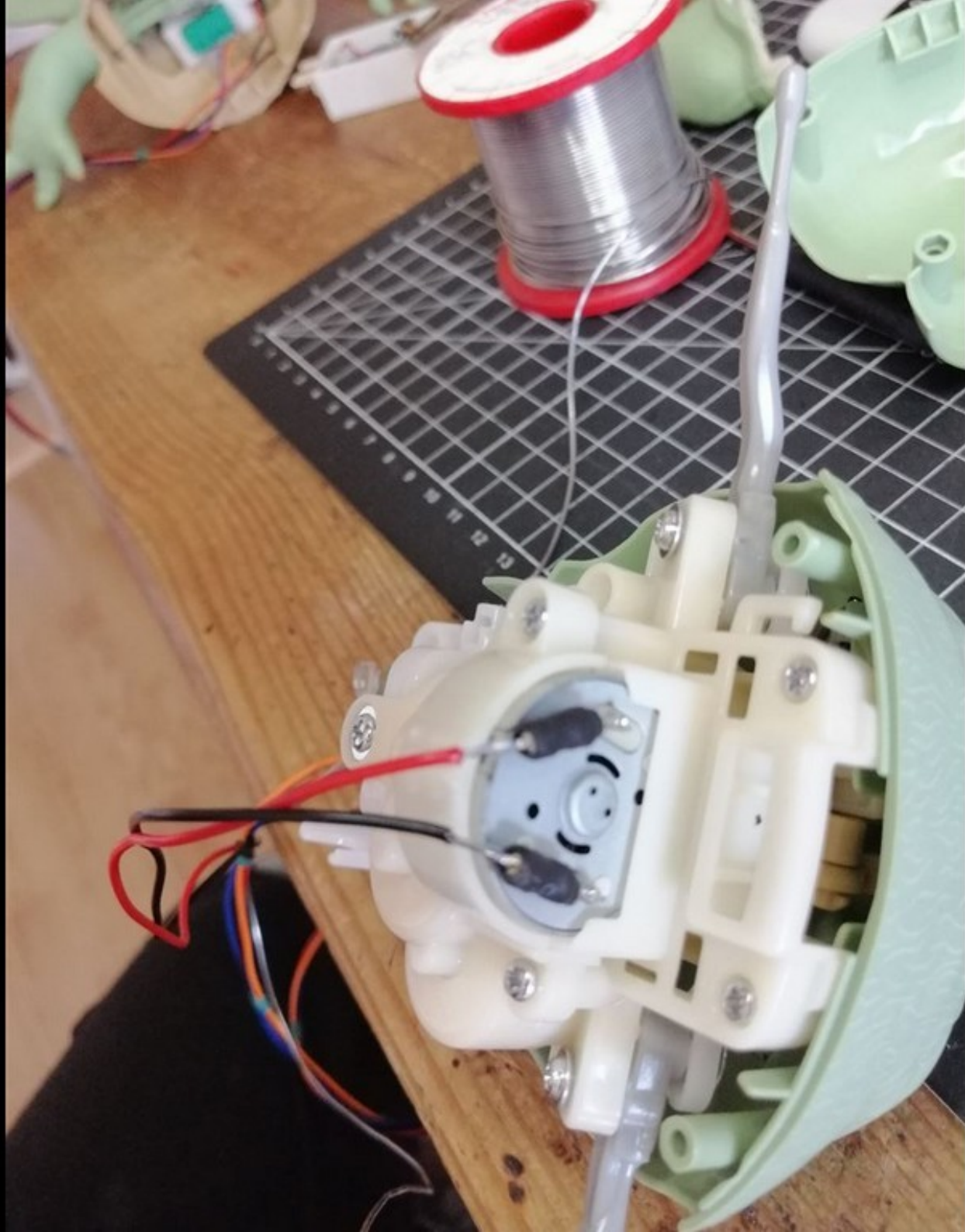
remettre les oreilles

put the ears back

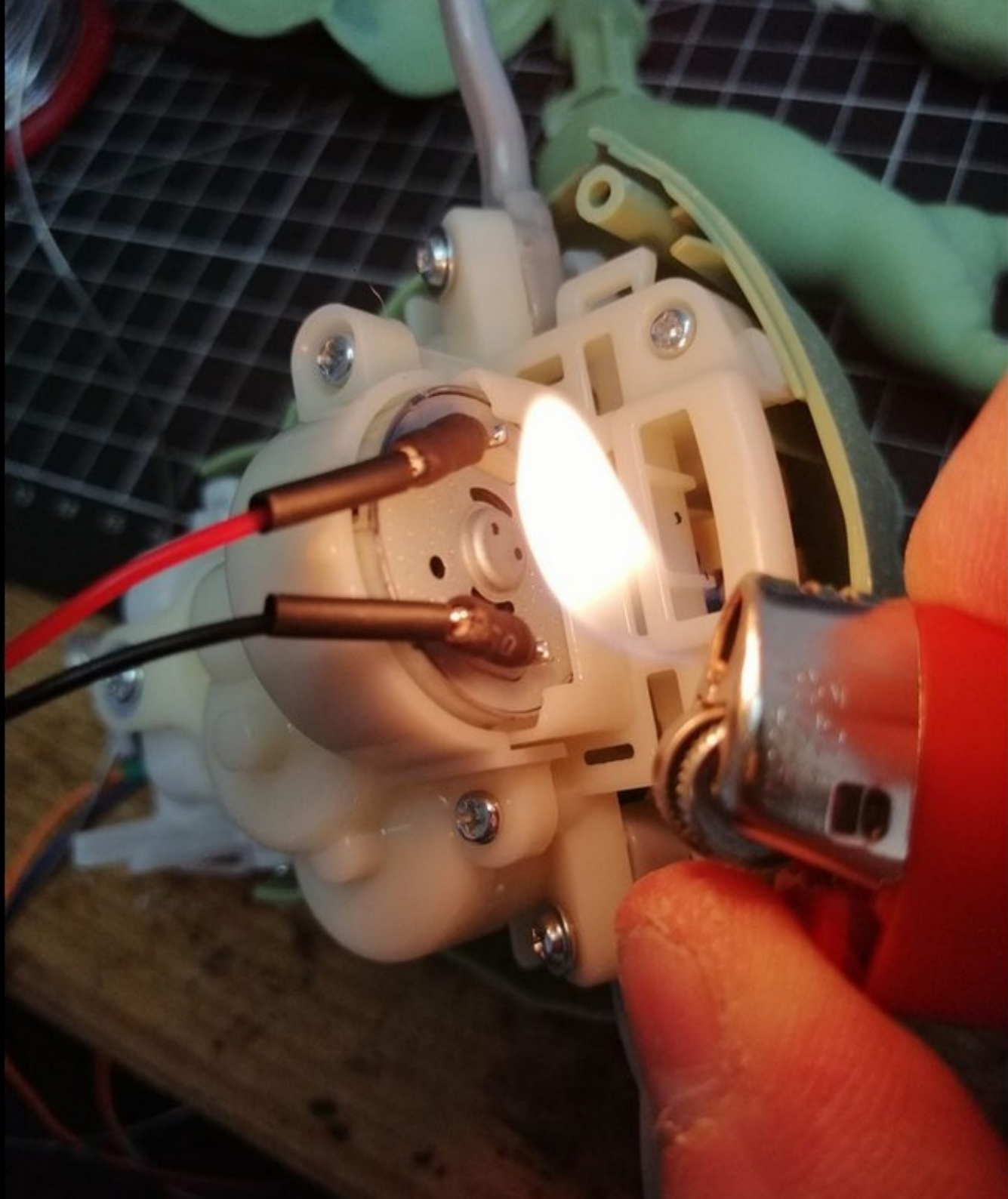


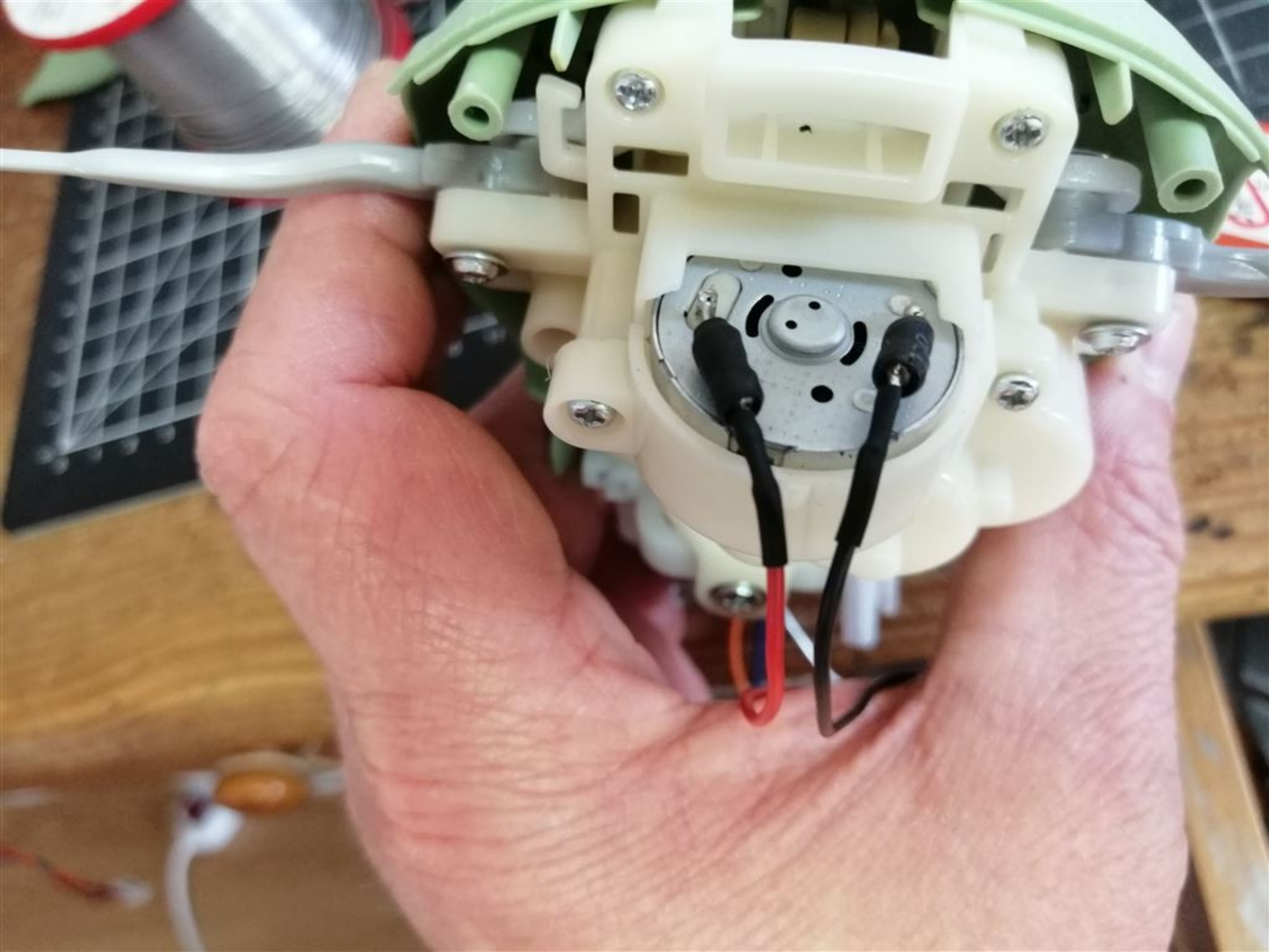
ne pas oublier la thermogaine  
don't forget the heatshrink

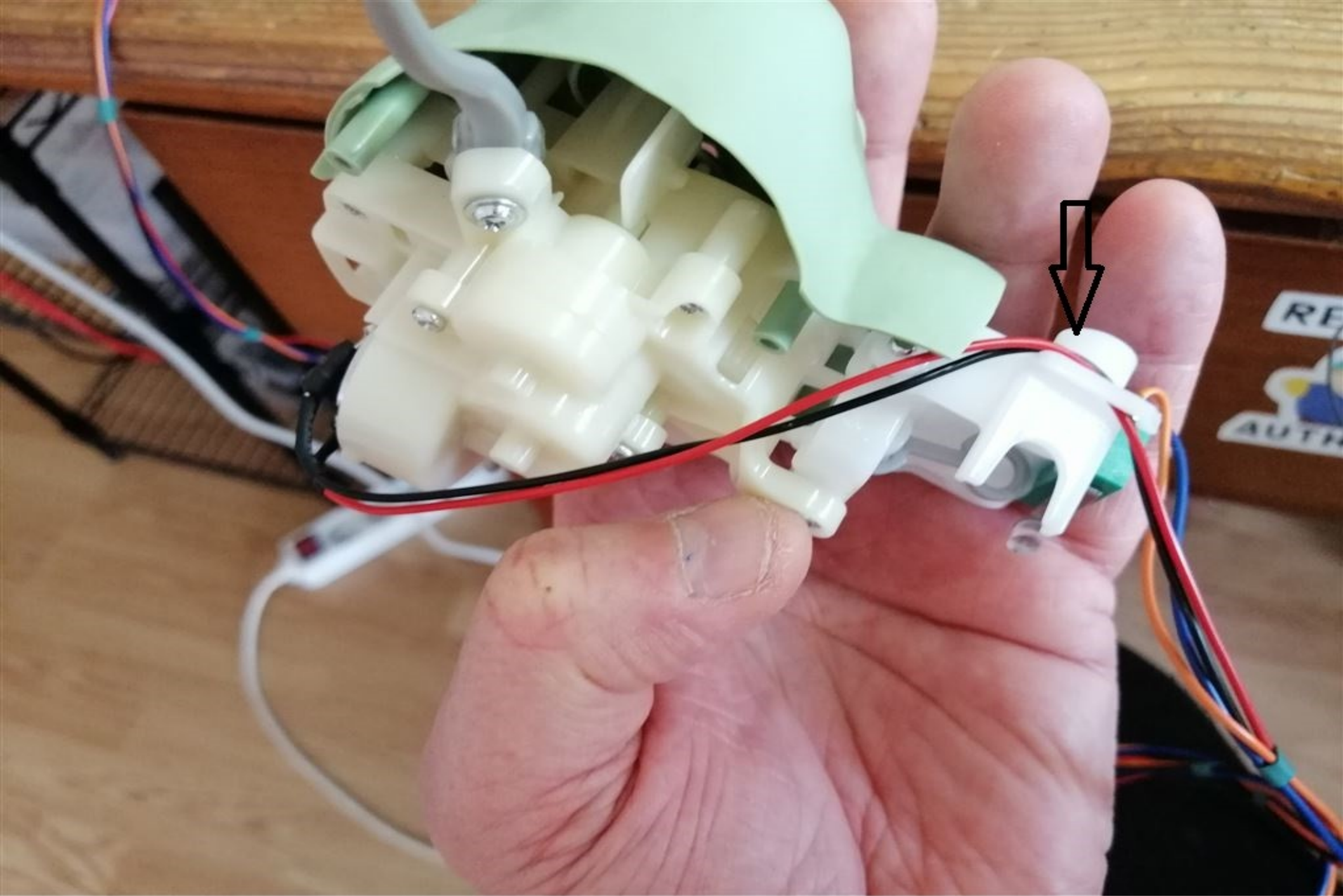
ensuite on vas souder les fils d'alimentation du moteur, bien respecter la polarité  
then we will solder the motor power wires, respect the polarity





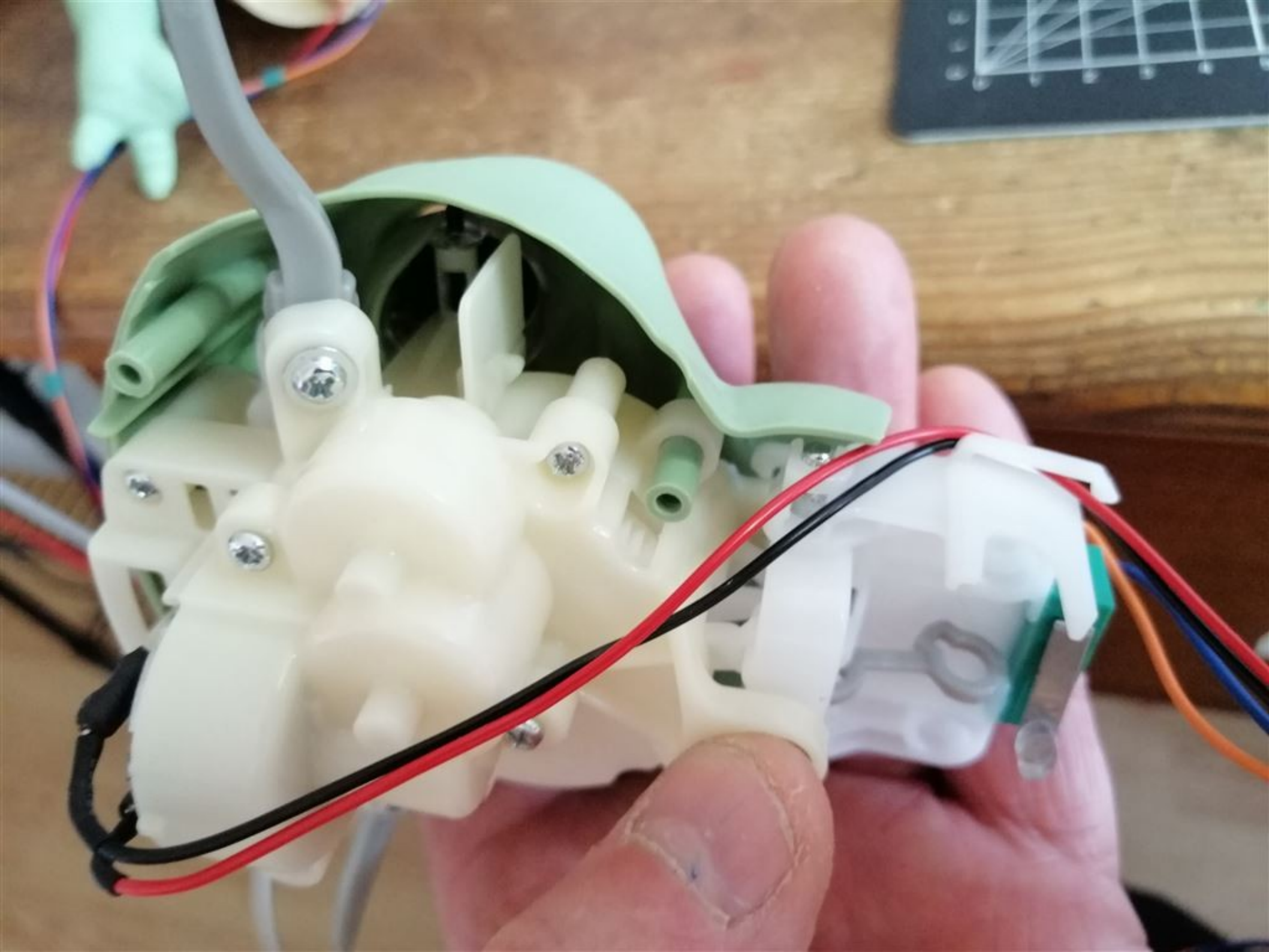


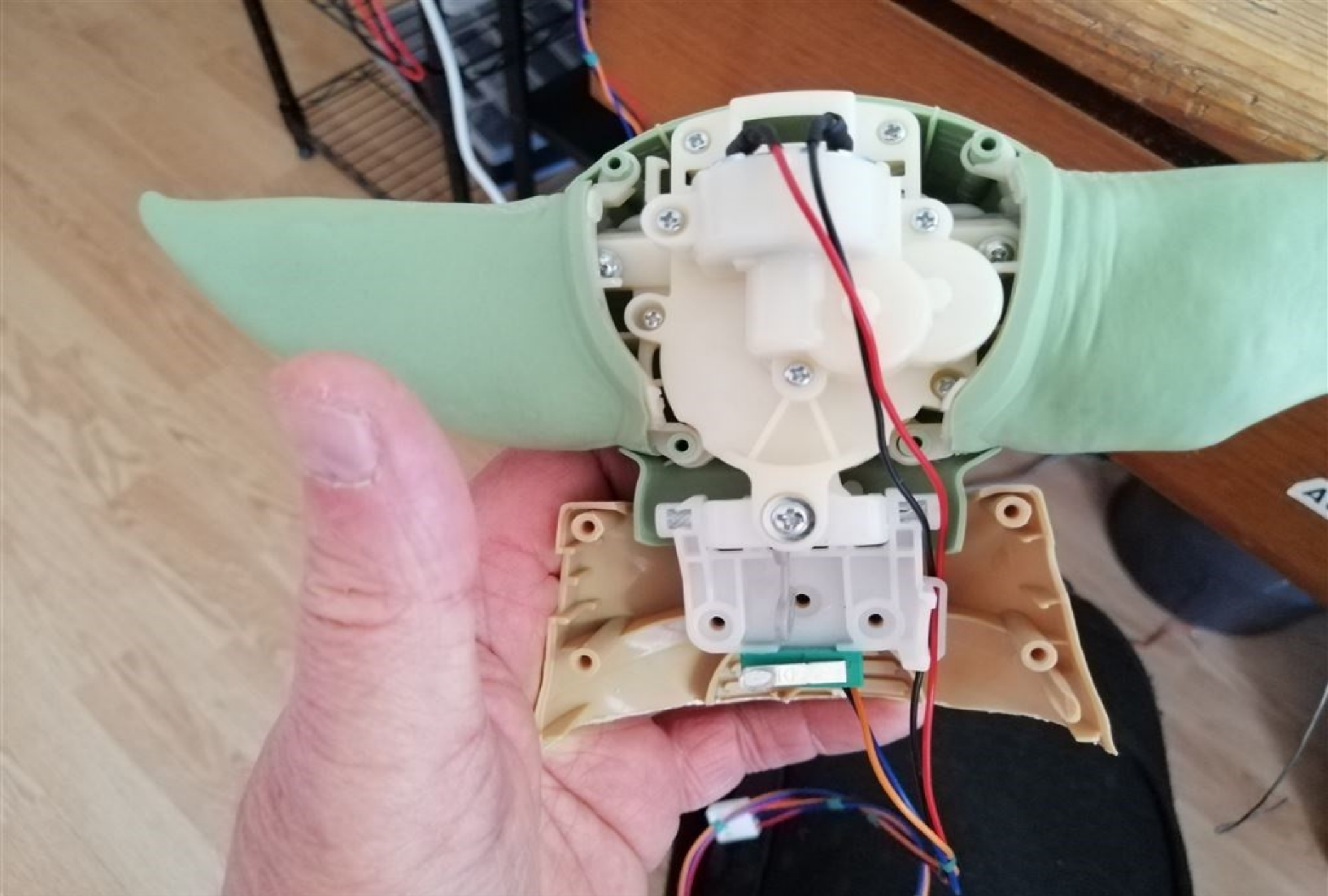




ranger les fils dans le passe fils

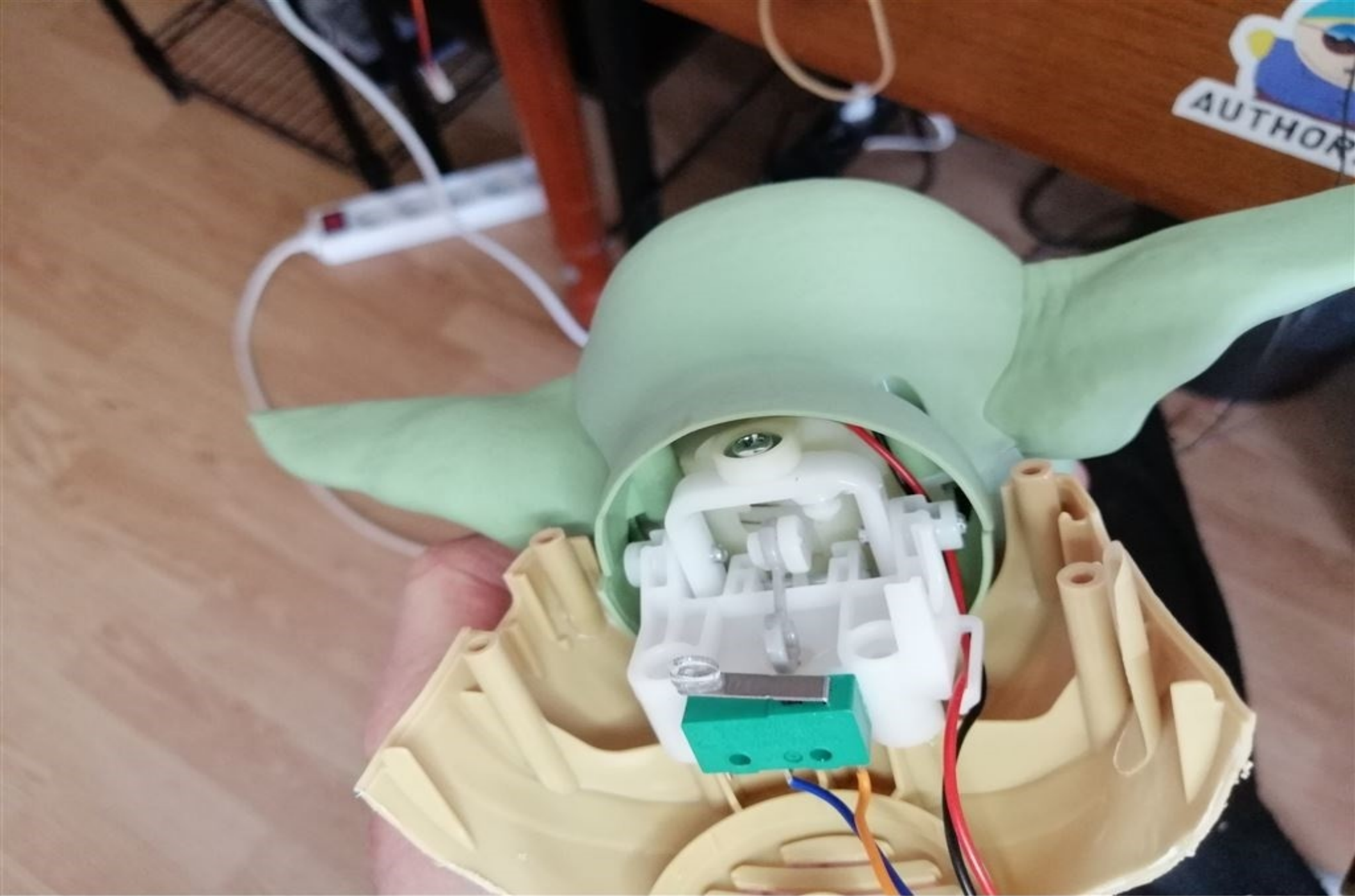
store the wires in the grommet





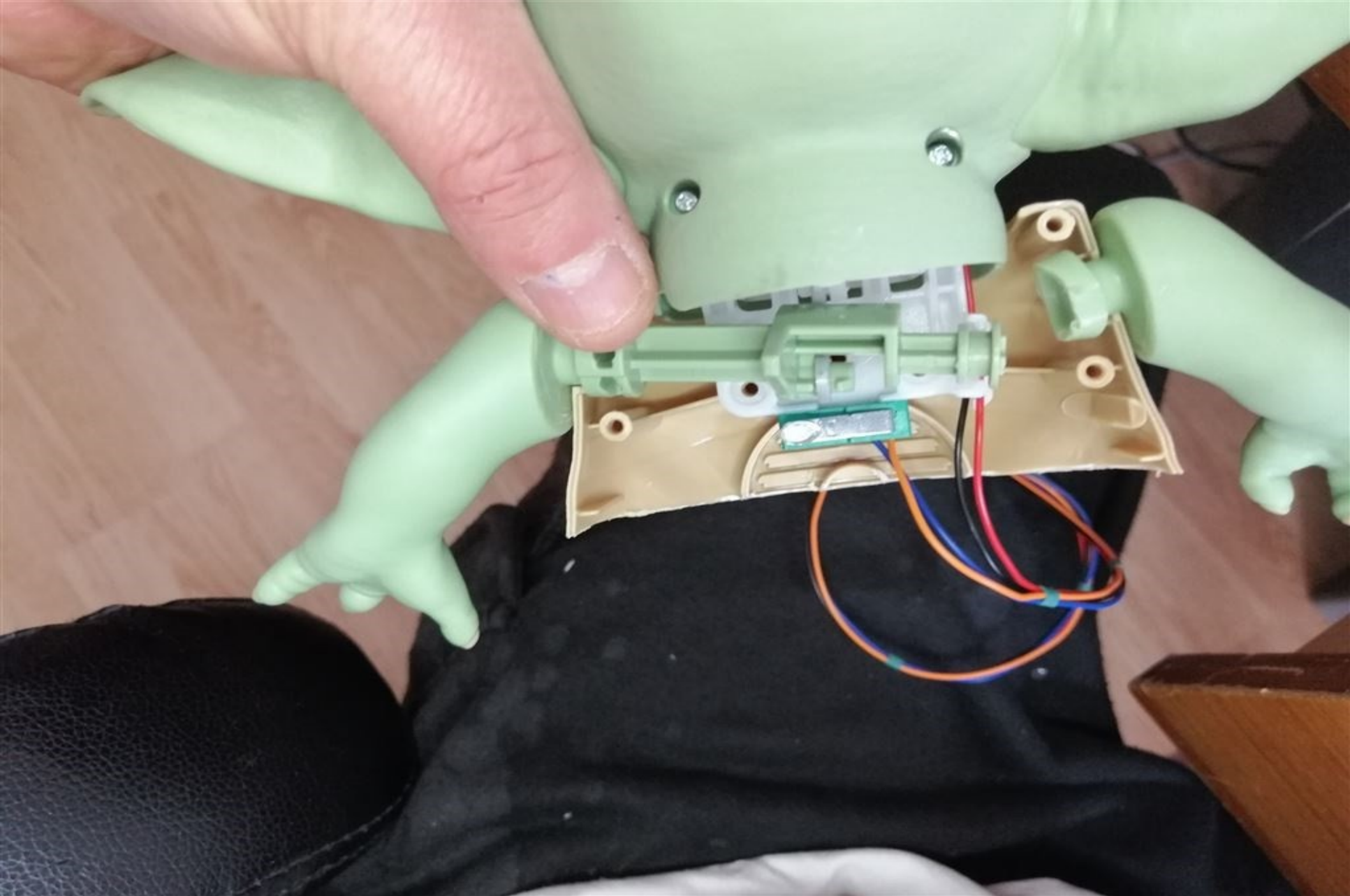
remettre la face avant du corps

put back the front body



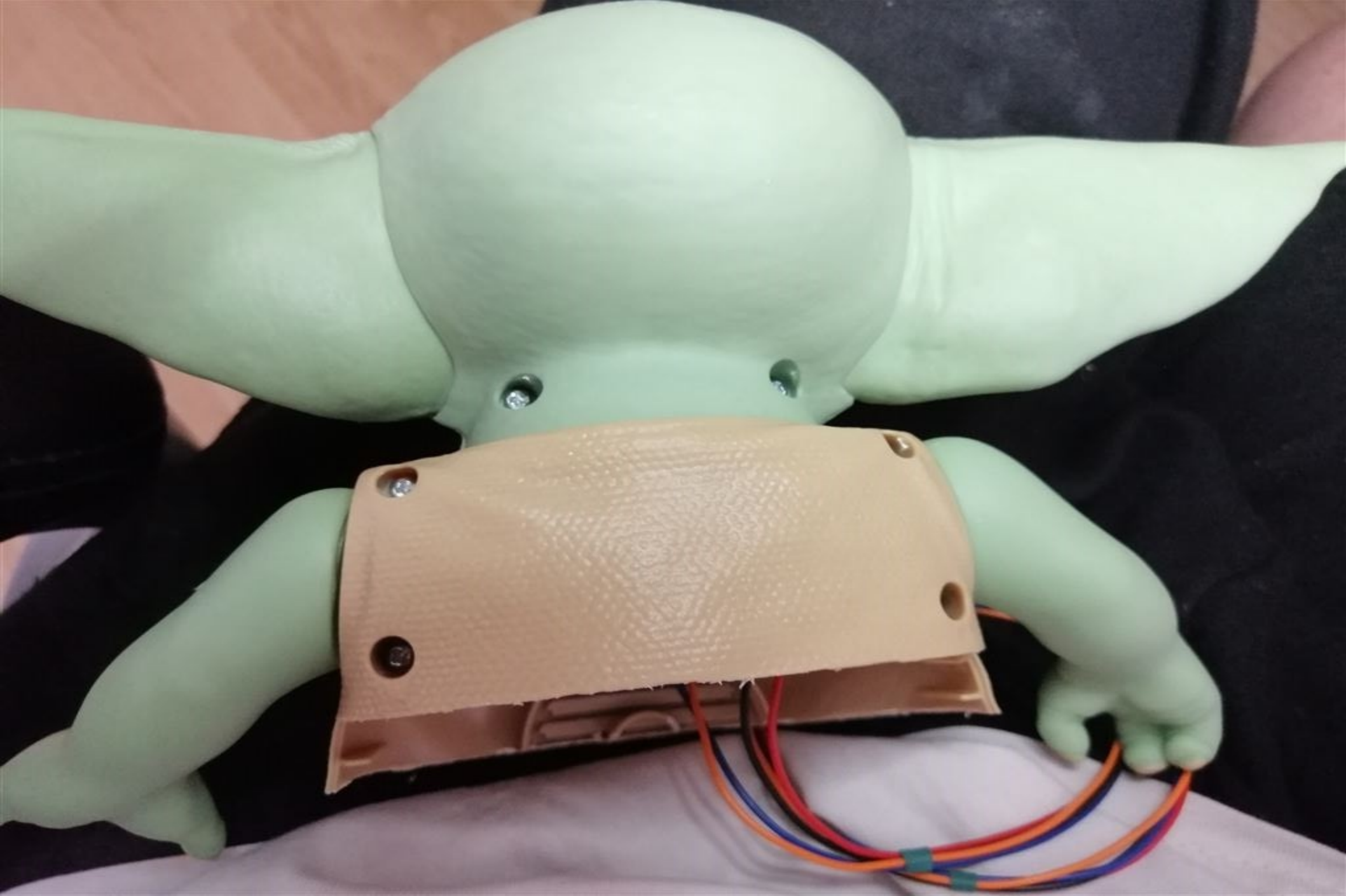
refermer la tête avec les vis

close the head with the screws



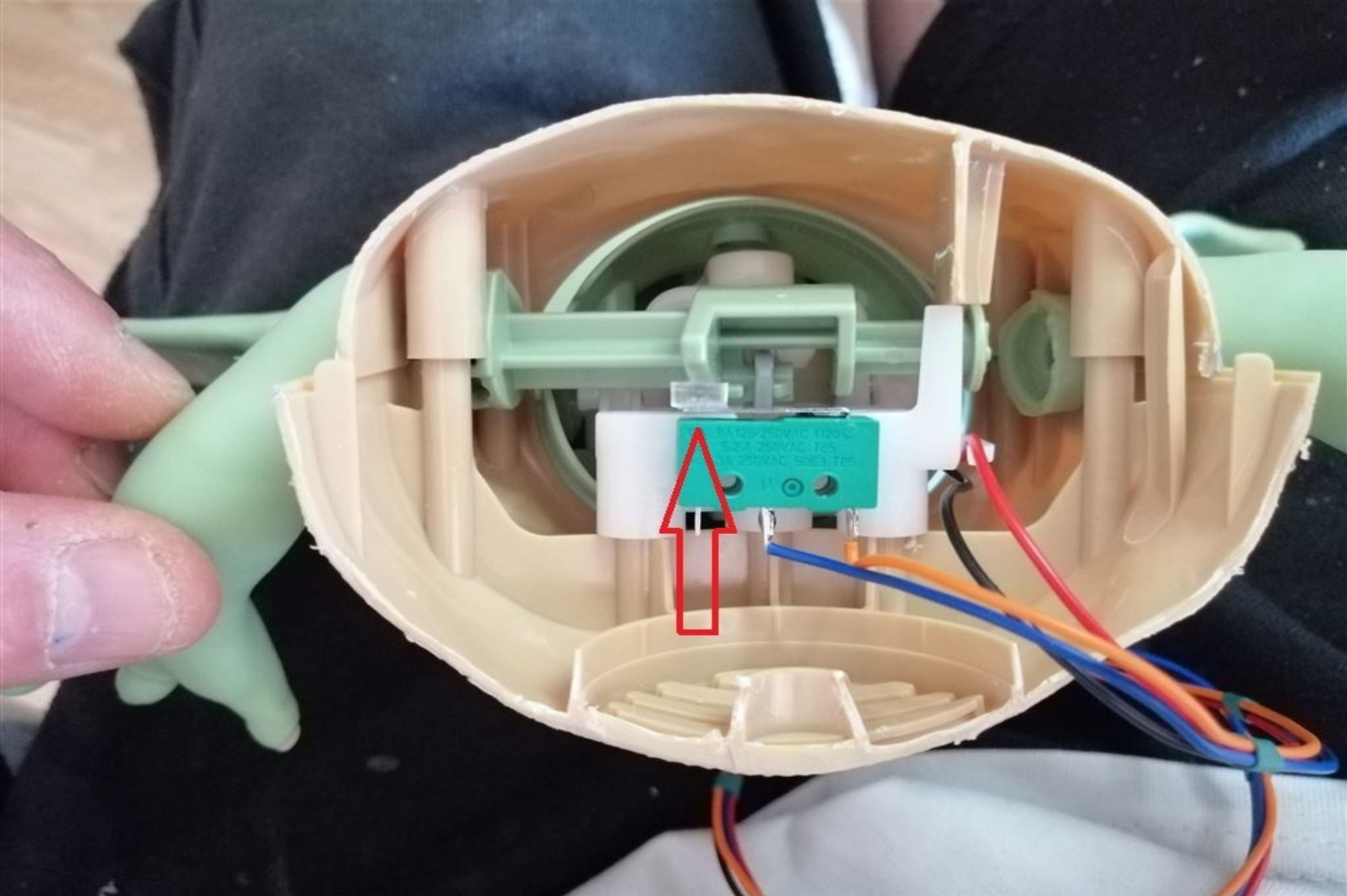
remettre les bras

put back the arms

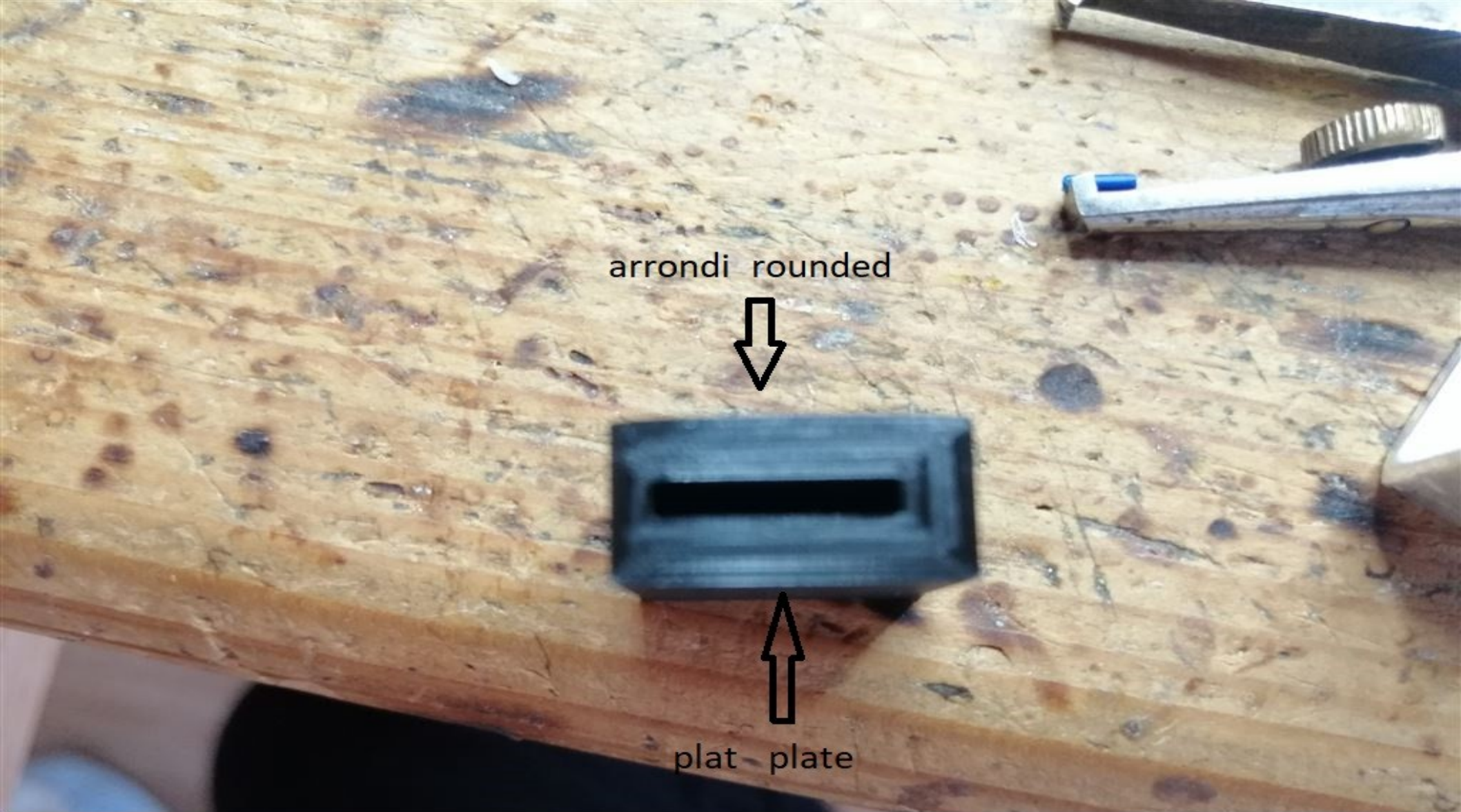


remettre le panneau arriere et les vis    put back the back panel with the screws





verifier manuelement que la came appuis bien sur la lamelle de contact  
manually check that the cam rests on the contact blade



nous allons maintenant coller le système d'accroche de Grogu

il faut repérer le coté arrondi qui va se plaquer à l'intérieur du corp de Grogu

we are going to glue Grogu's hanging system

it is necessary to locate the rounded side which will be plated inside the body of Grogu



utiliser de la super glue ( cyanolite )

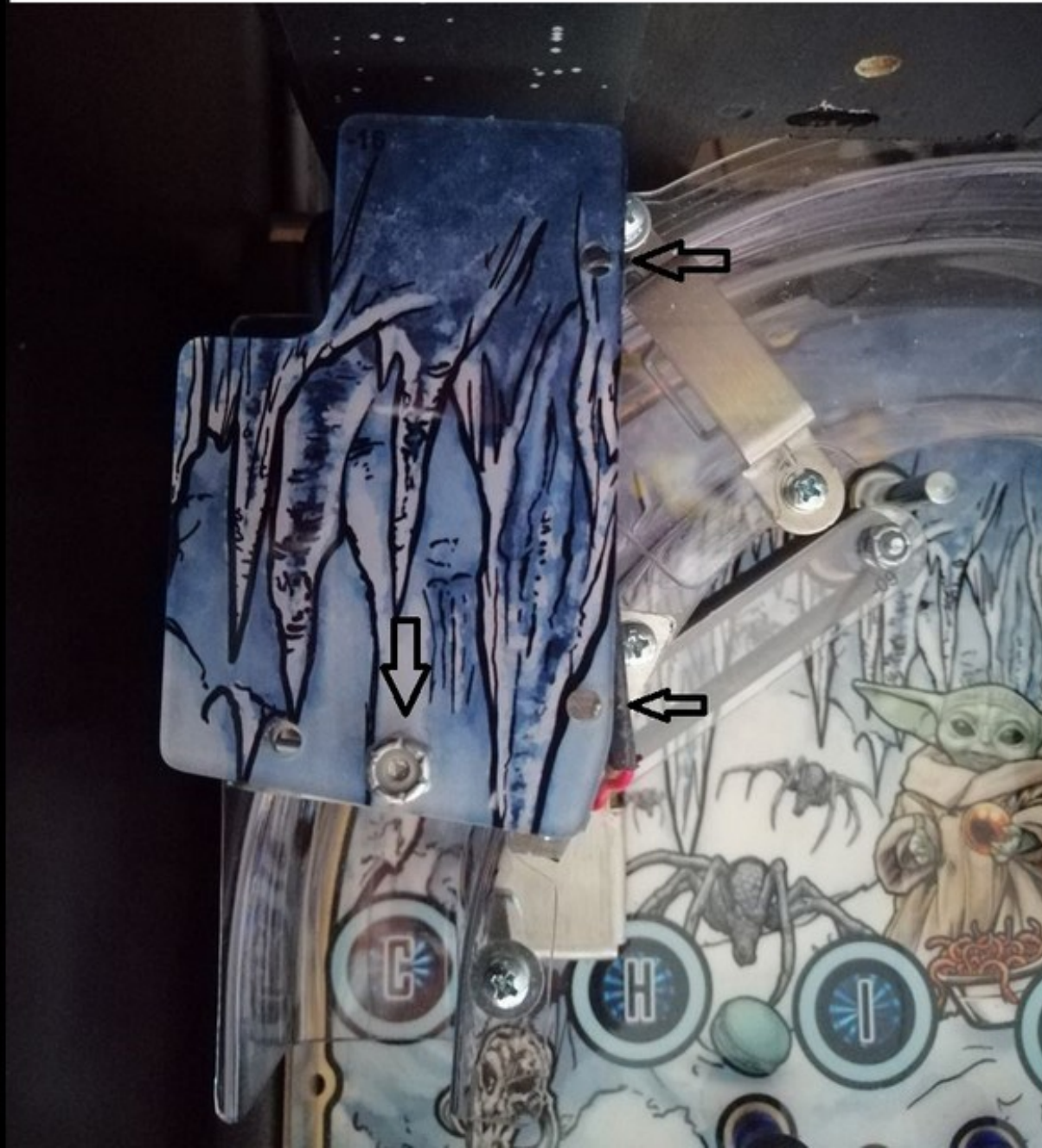
use super glue ( cyanolite )



il faut que le milieu de la came soit aligné avec le bord de la pièce noire  
the middle of the cam should line up with the edge of the black piece

nous allons retirer ce décor, retirer l'écrou et couper les colliers de serrage

we will remove this decor, remove the nut and cut the zip ties



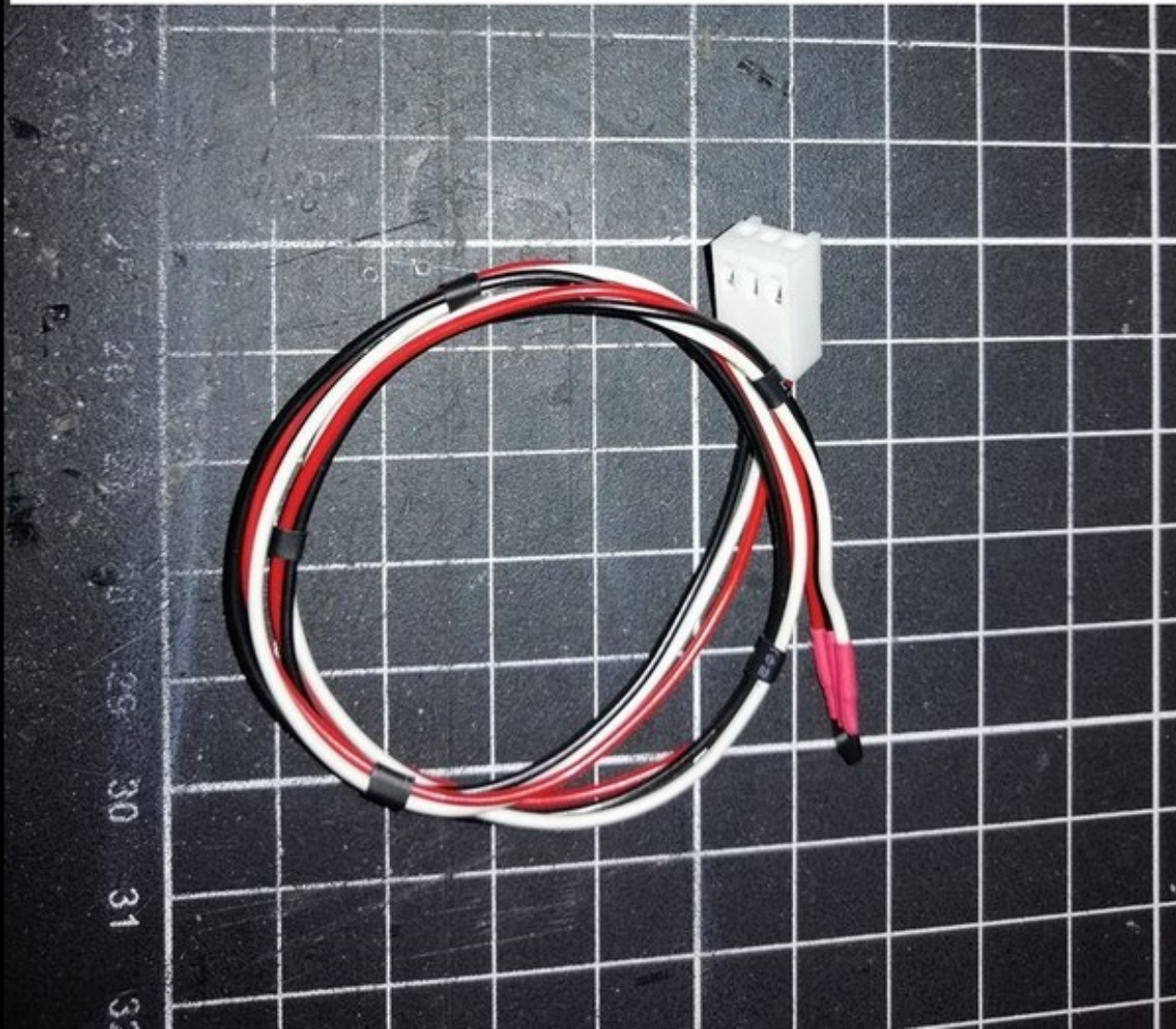
coller le pochoir fournis en faisant attention de bien faire correspondre les trous, ce pochoir va servir à l'alignement de l'équerre de support

stick the stencil provided, taking care to match the holes, this stencil will be used to align the support bracket



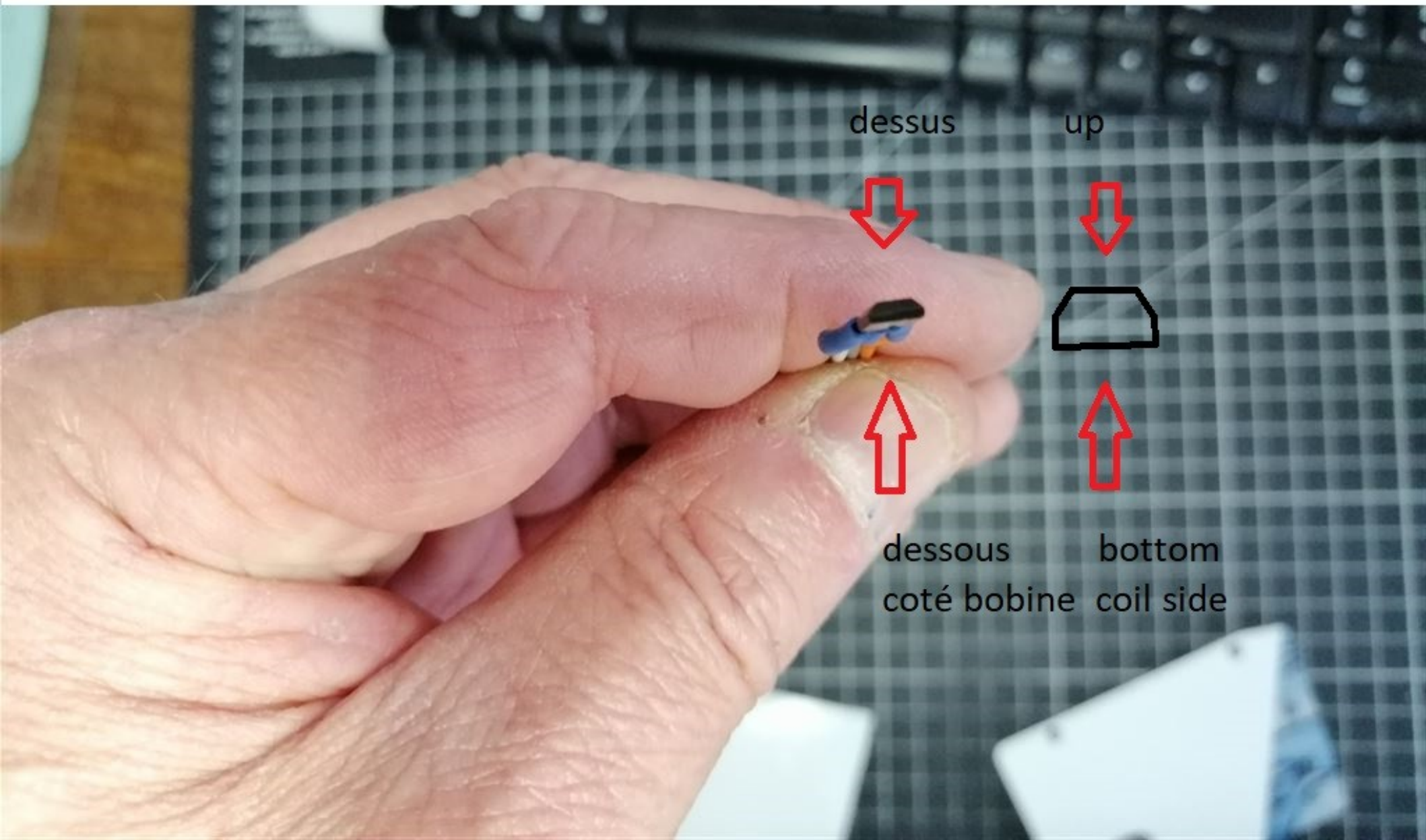
nous allons installer en premier la sonde de détection

we will install the detection probe first



bien repérer la forme de la sonde pour le dessus et le dessous

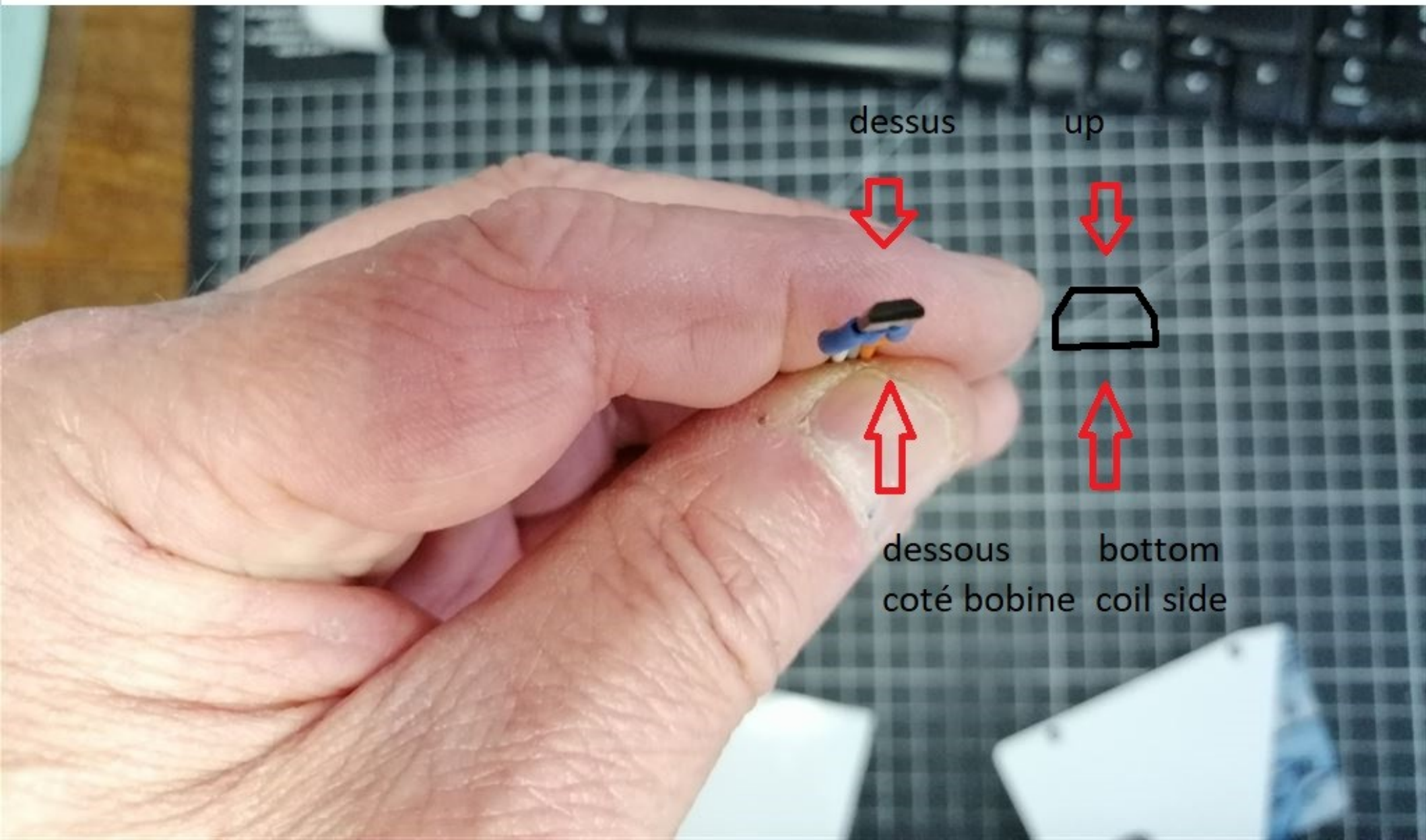
clearly identify the shape of the probe for the top and bottom





bien repérer la forme de la sonde pour le dessus et le dessous

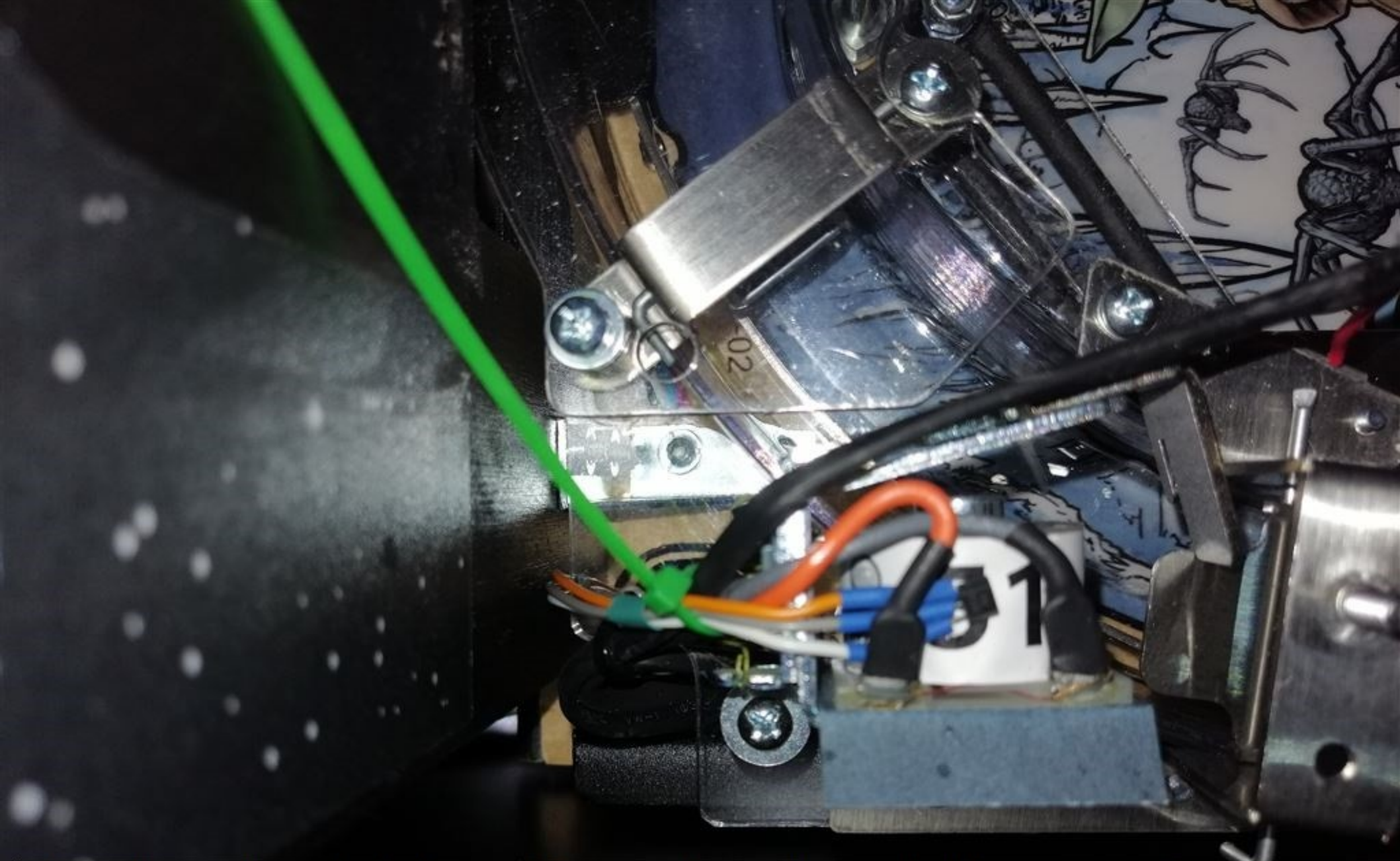
clearly identify the shape of the probe for the top and bottom



enfiler le connecteur  
dans ce trou

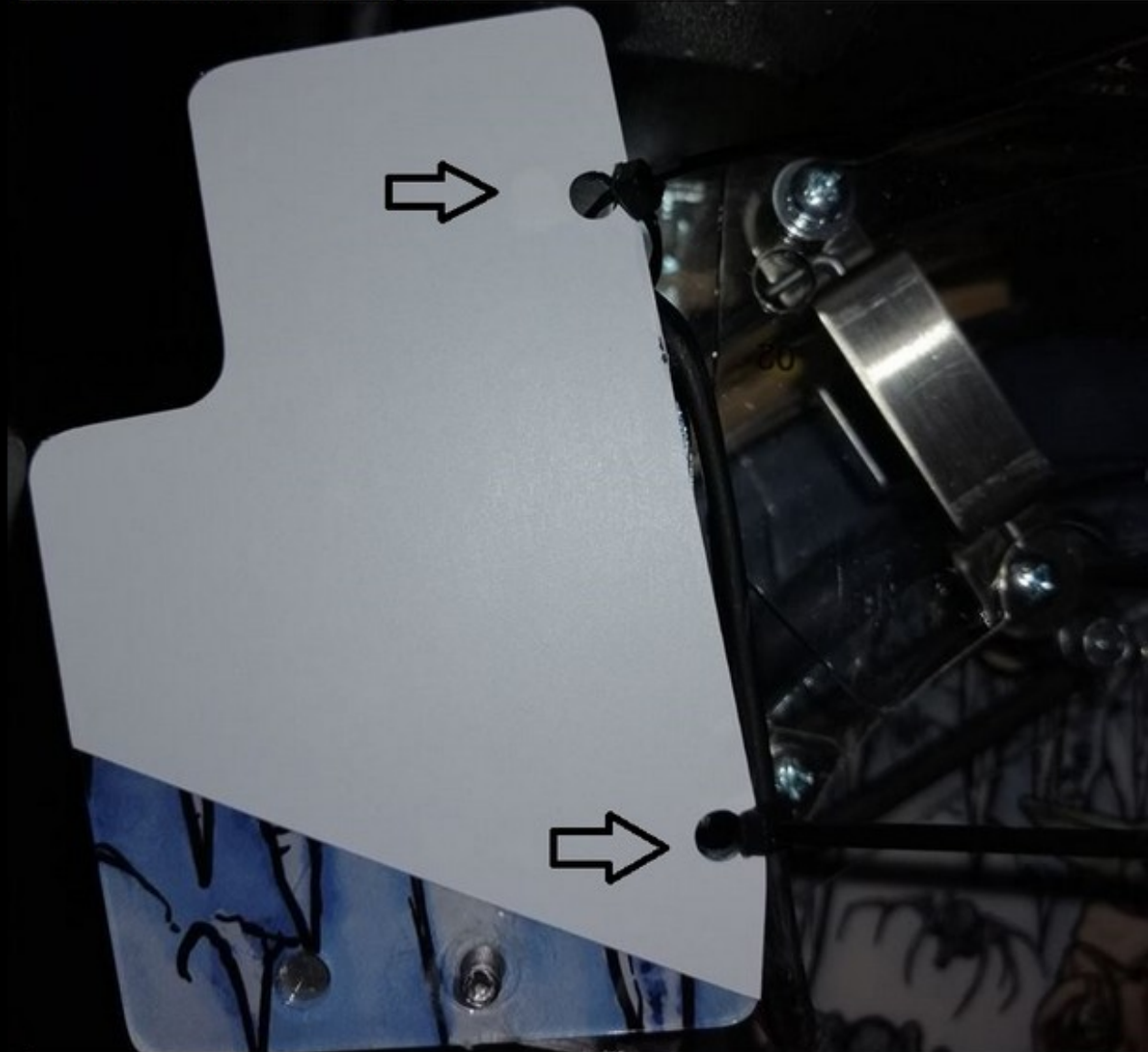
pass the connector  
through this hole



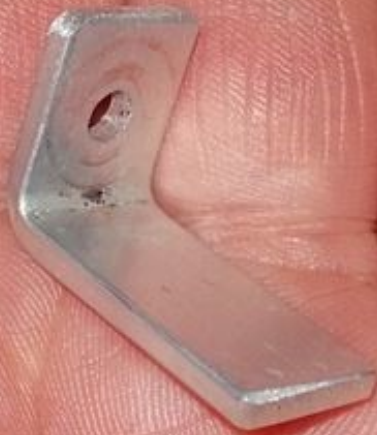


placer la sonde sur la bobine en la passant par dessous le fil orange en tenant compte des explications de positionnement puis mettre le collier de serrage  
place the probe on the coil by passing it under the orange wire by referring the positioning explanations then put the zip tie

remettre le décor ainsi que deux colliers de serrage pour fixer les fils comme à l'origine



put back the decor as well as two zip ties to fix the wires as originally

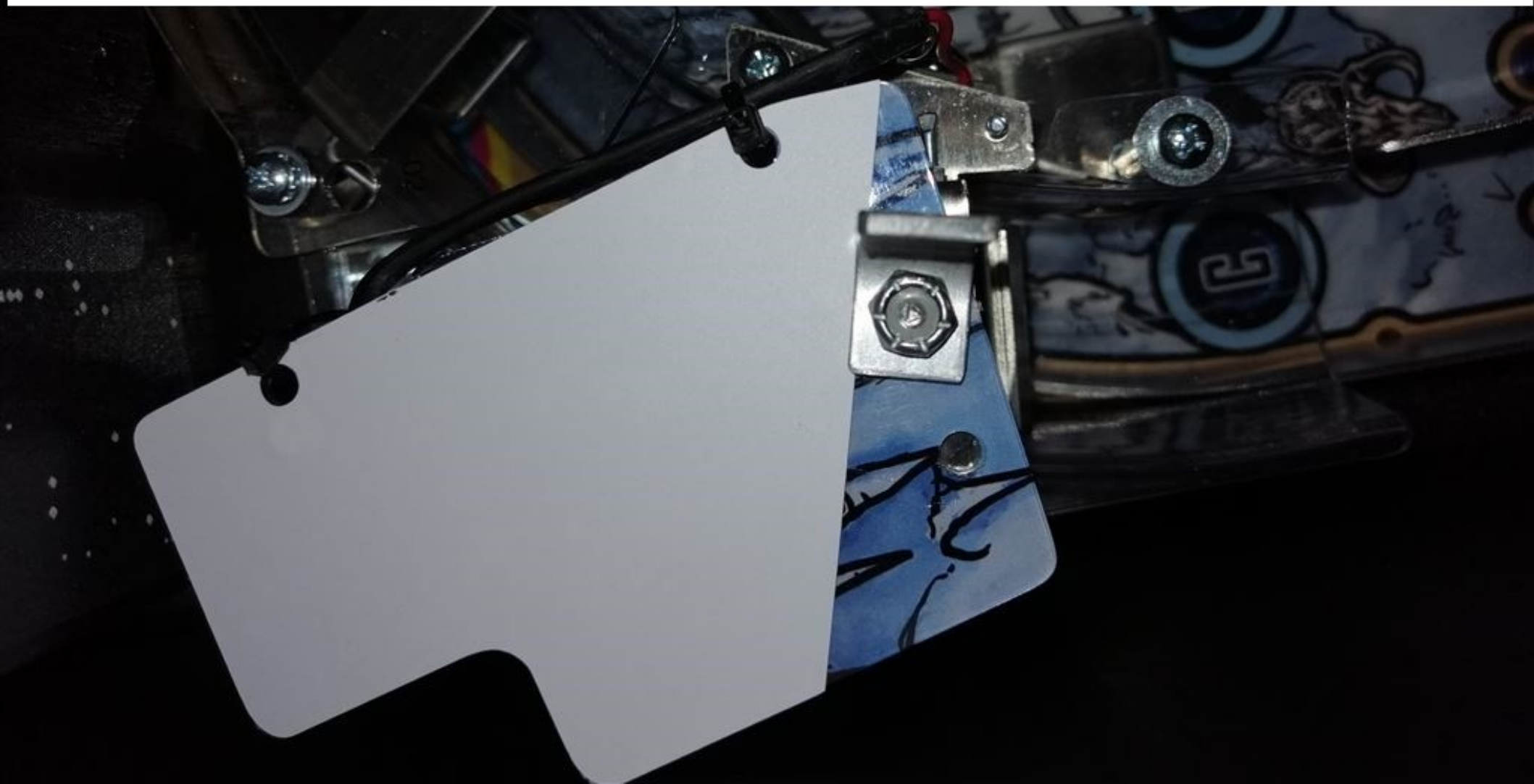


équerre de fixation

support bracket

placer l'équerre de fixation puis remettre l'écrou , tenir compte du pochoir pour l'alignement de l'équerre

place the fixing bracket then replace the nut, align the bracket with the stencil as in the photo



retirer le pochoir mais il est préférable de le laisser en cas de besoin de démontage a nouveau pour ce décor, il ne sera pas isible quand Grogu sera installé

remove the stencil but it is better to leave it on in case you need to dismantle it again for this decor, it will not be visible when Grogu is installed



maintenant, nous allons pouvoir installer Grogu

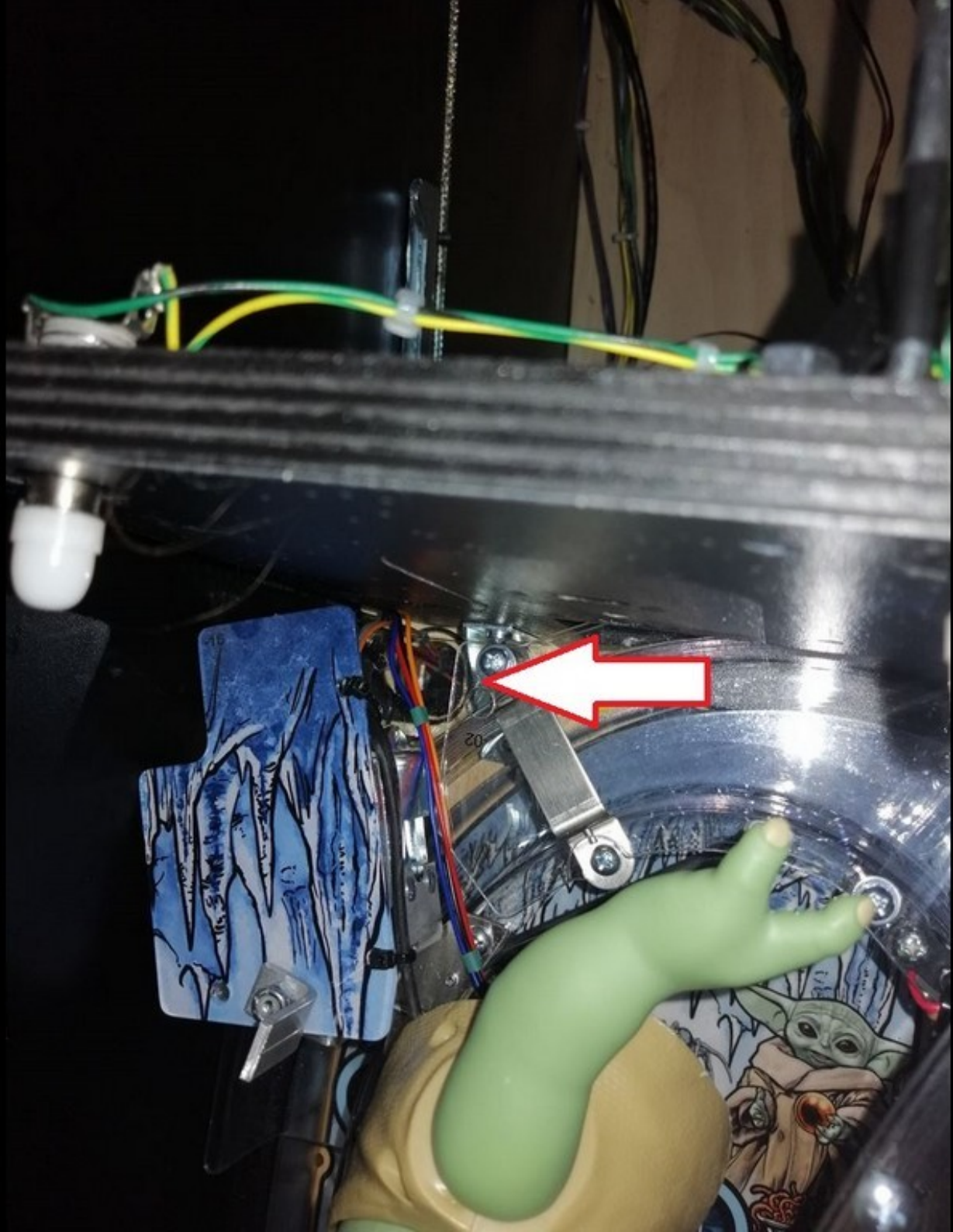
now , we can install Grogu





nous allons passer le connecteur dans le même trou que la sonde  
we will pass the connector in the same hole as the probe





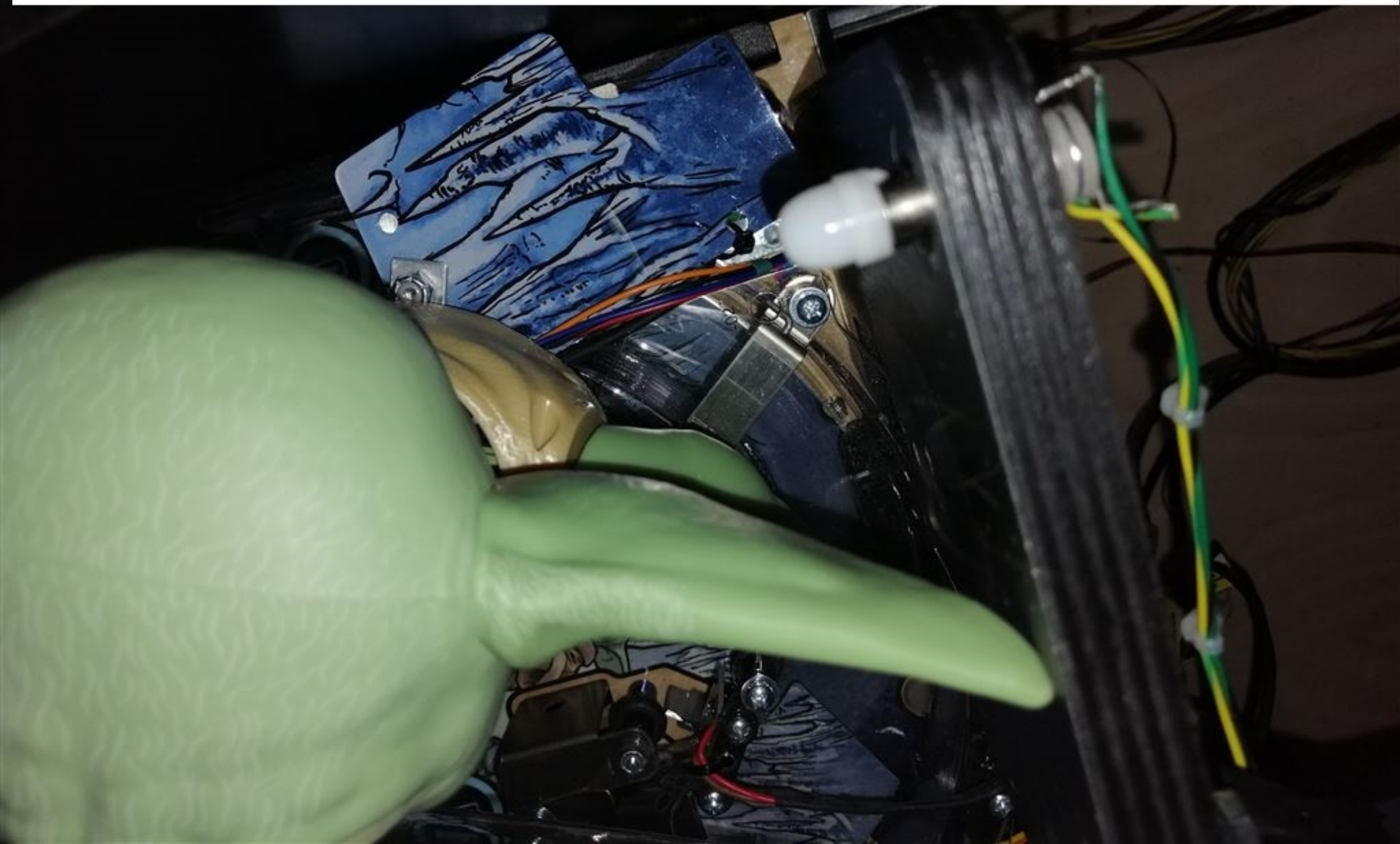
reste plus qu'a poser la fixation de Grogu dans  
l'équerre de maintien

all that remains is to put the Grogu fixing in the  
retaining bracket



Grogu est en place, bien ranger et tendre les fils en tirant par dessous le plateau

Grogu is in place, properly store and stretch the wires by pulling from below the playfield





il faut raccourcir le manteau et faire les ourlets, méthode la plus propre, couture à la machine à coudre, sinon on peut faire les ourlets avec du ruban adhésif double face  
it is necessary to shorten the coat and make the hems, the cleanest method, sewing with a sewing machine, otherwise you can make the hems with double-sided tape





mm 1 (B01 7603) 2 0.5m 3 FACOM 4 1021 .06 5 INOX 6 FRANCE 7 (II) 8 9 10 11 12 051 13 14 1

8,5 cm

BACK DERRIERE

45°



11 cm

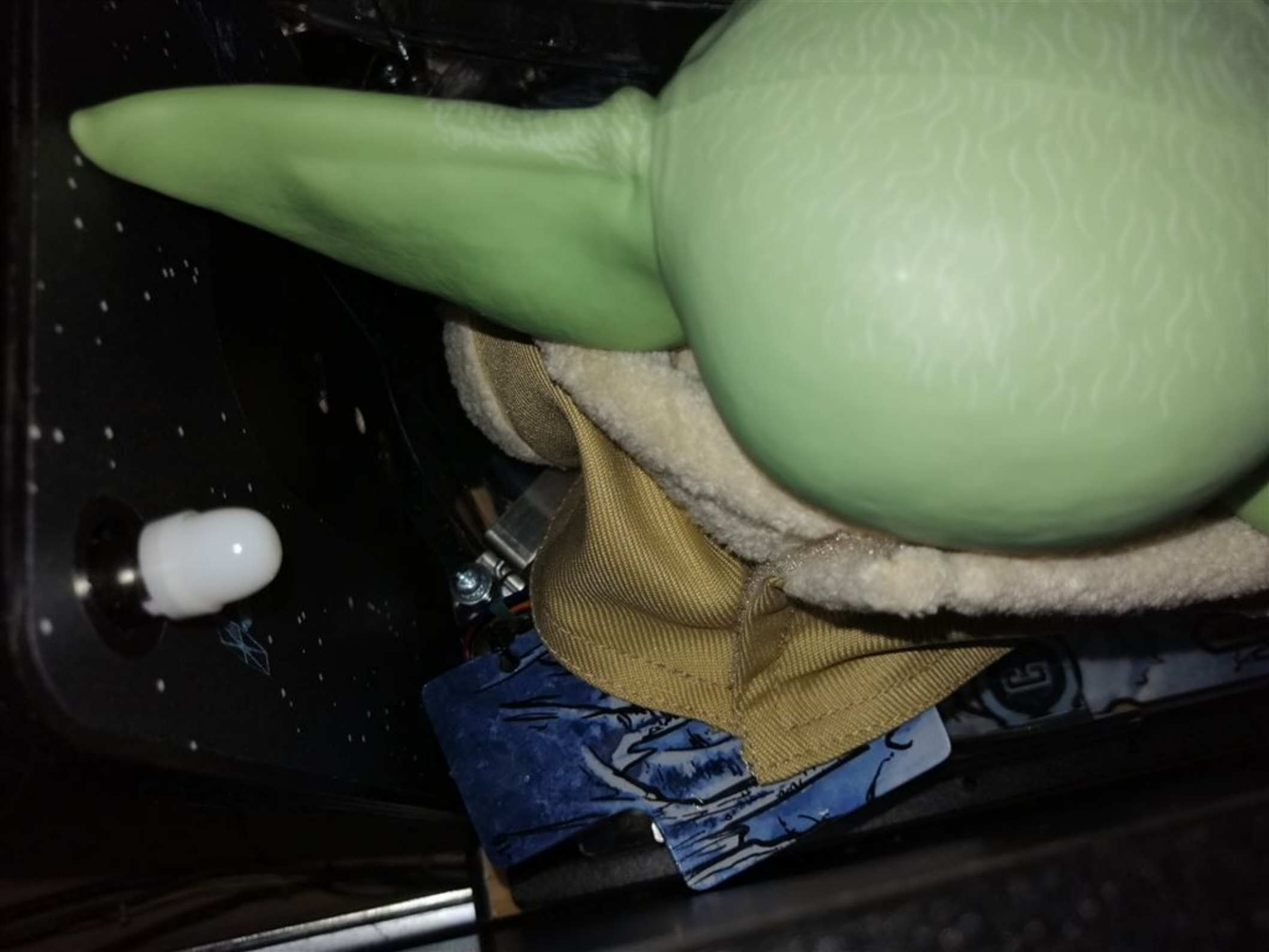
FRONT DEVANT





il faut que l'ouverture soit totale par l'arriere pour pouvoir habiller Grogu quand il est installé  
the opening must be total from the back to be able to dress Grogu when he is installed



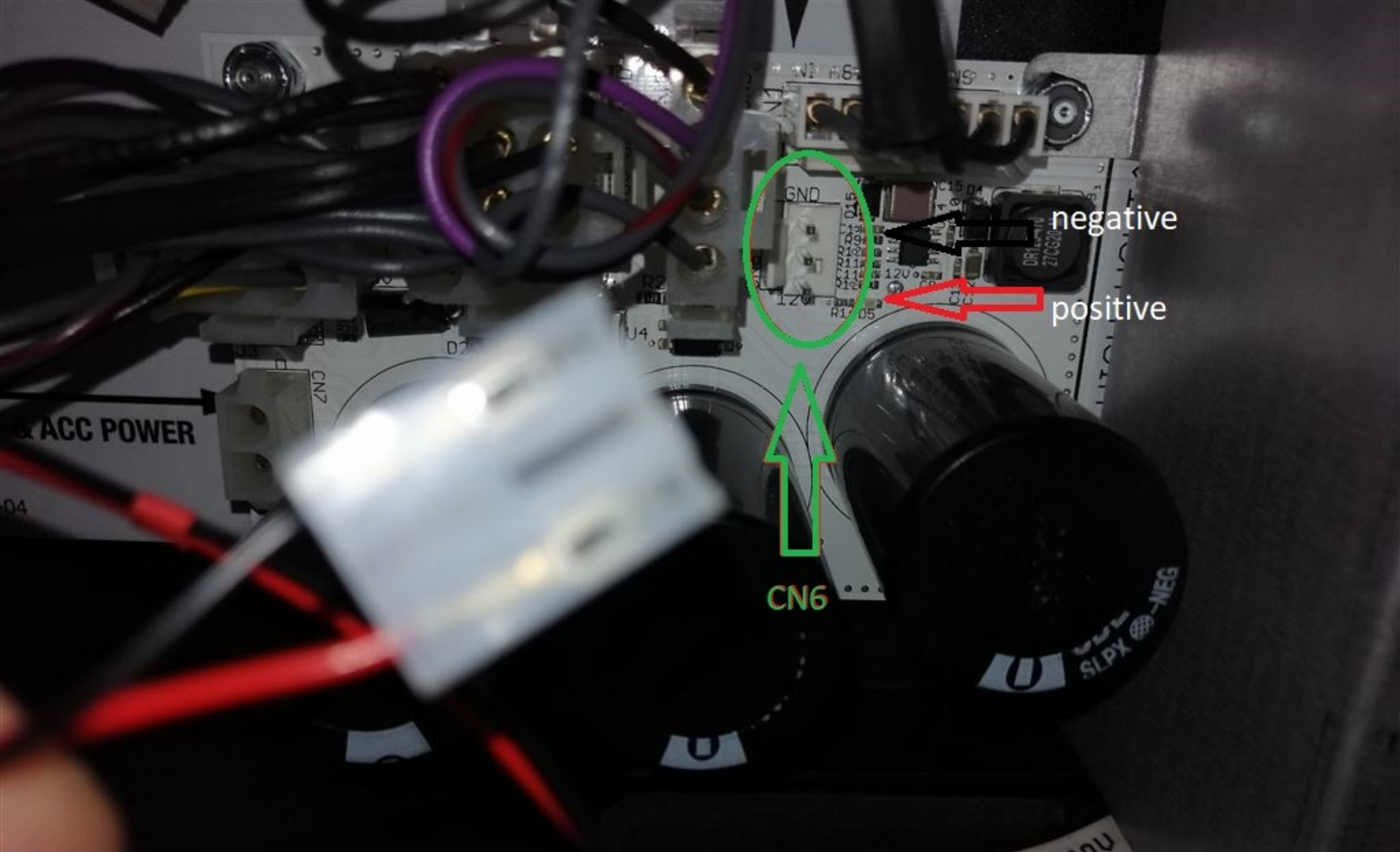




derniere étape: branchement du cable d'alimentation

last step: connect the power cable





on ouvre le fronton pour brancher le gros connecteur sur CN6

we open the back box to connect the large connector to CN6

PLAYFIELD POW

CN4  
CA

BOX & ACC POWER

620-8411-04



1676 105C UW-1...CSA AWM TYPE I A 105C PVC GROUND STRAP 300V



GND

CN5

D21

J4

CN7

IC15 D4

105C

105C

105C

105C

105C

105C

105C

105C

105C

105C

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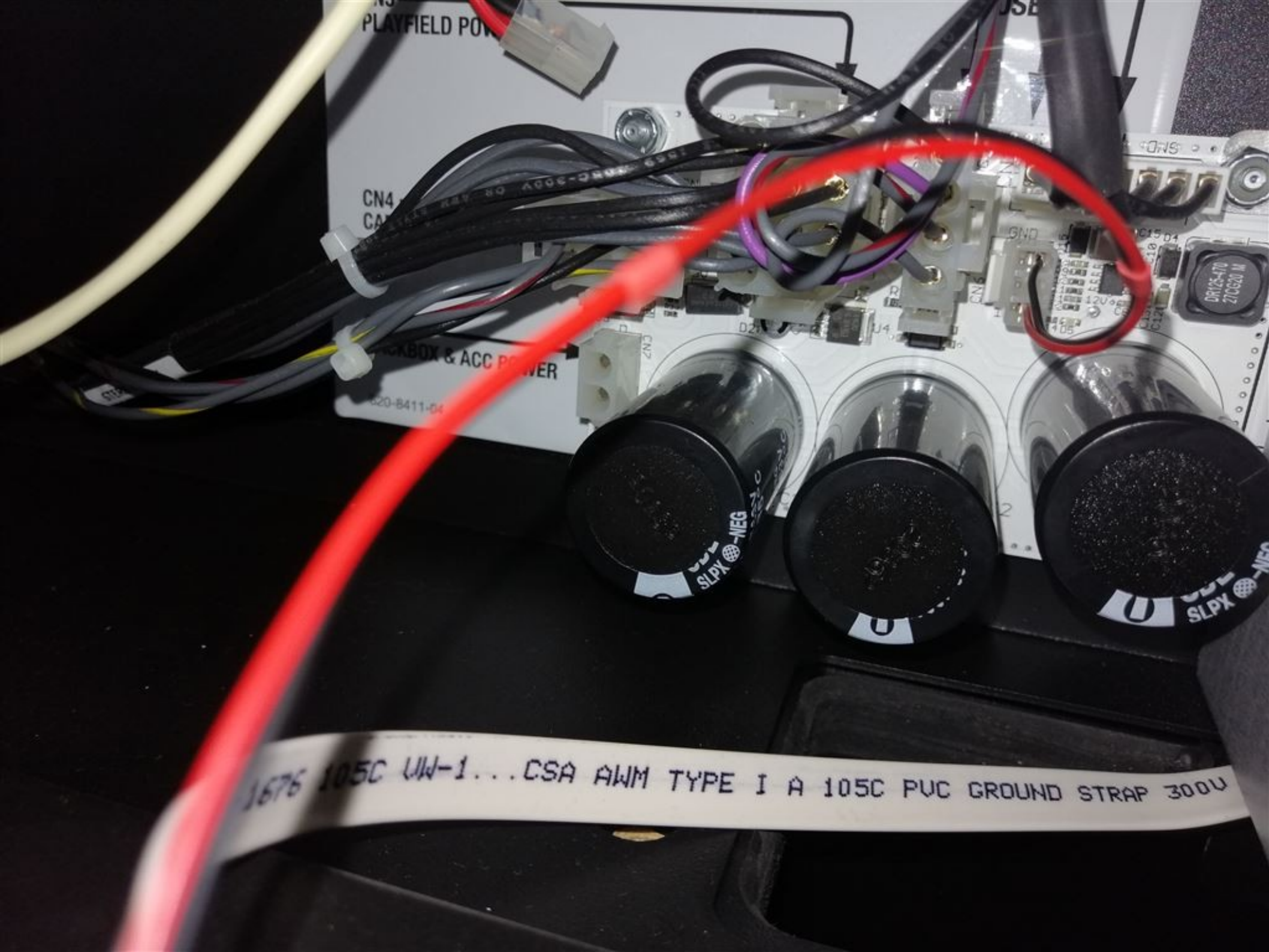
105C

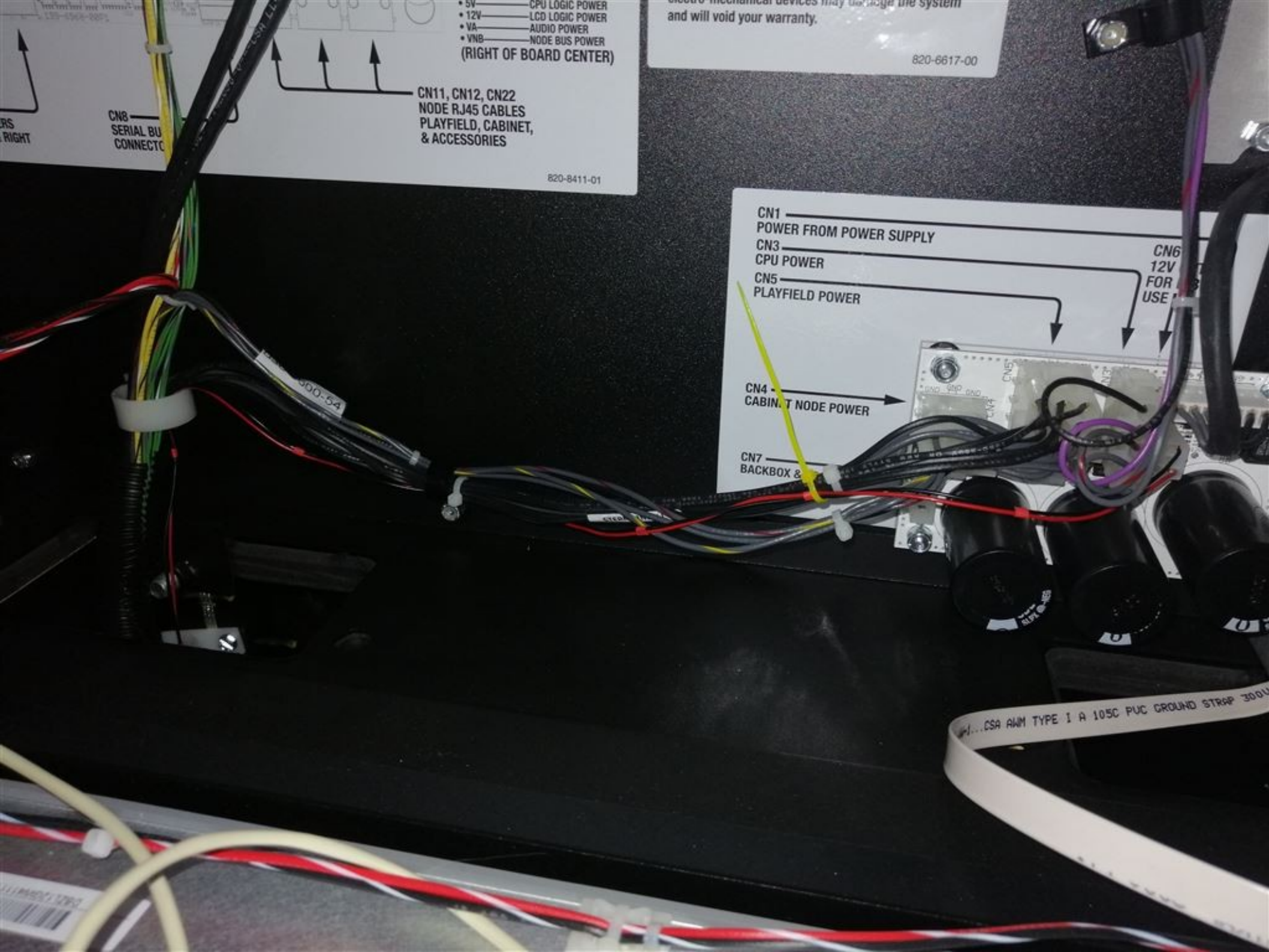
105C

105C

105C

105C





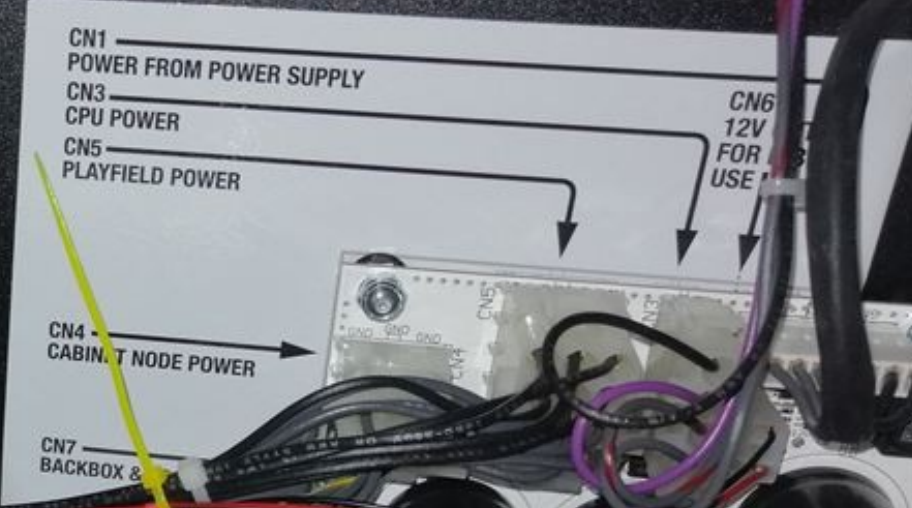
Electro-mechanical devices may damage the system and will void your warranty.  
820-6617-00

- 5V — CPU LOGIC POWER
- 12V — LCD LOGIC POWER
- VA — AUDIO POWER
- VNB — NODE BUS POWER

CN11, CN12, CN22  
NODE RJ45 CABLES  
PLAYFIELD, CABINET,  
& ACCESSORIES

820-8411-01

CN8  
SERIAL BU  
CONNECTC



CSA RAM TYPE 1 A 105C PUC GROUND STRAP 300U



on branche le boitier de contrôle  
we plug the control box

sonde  
probe

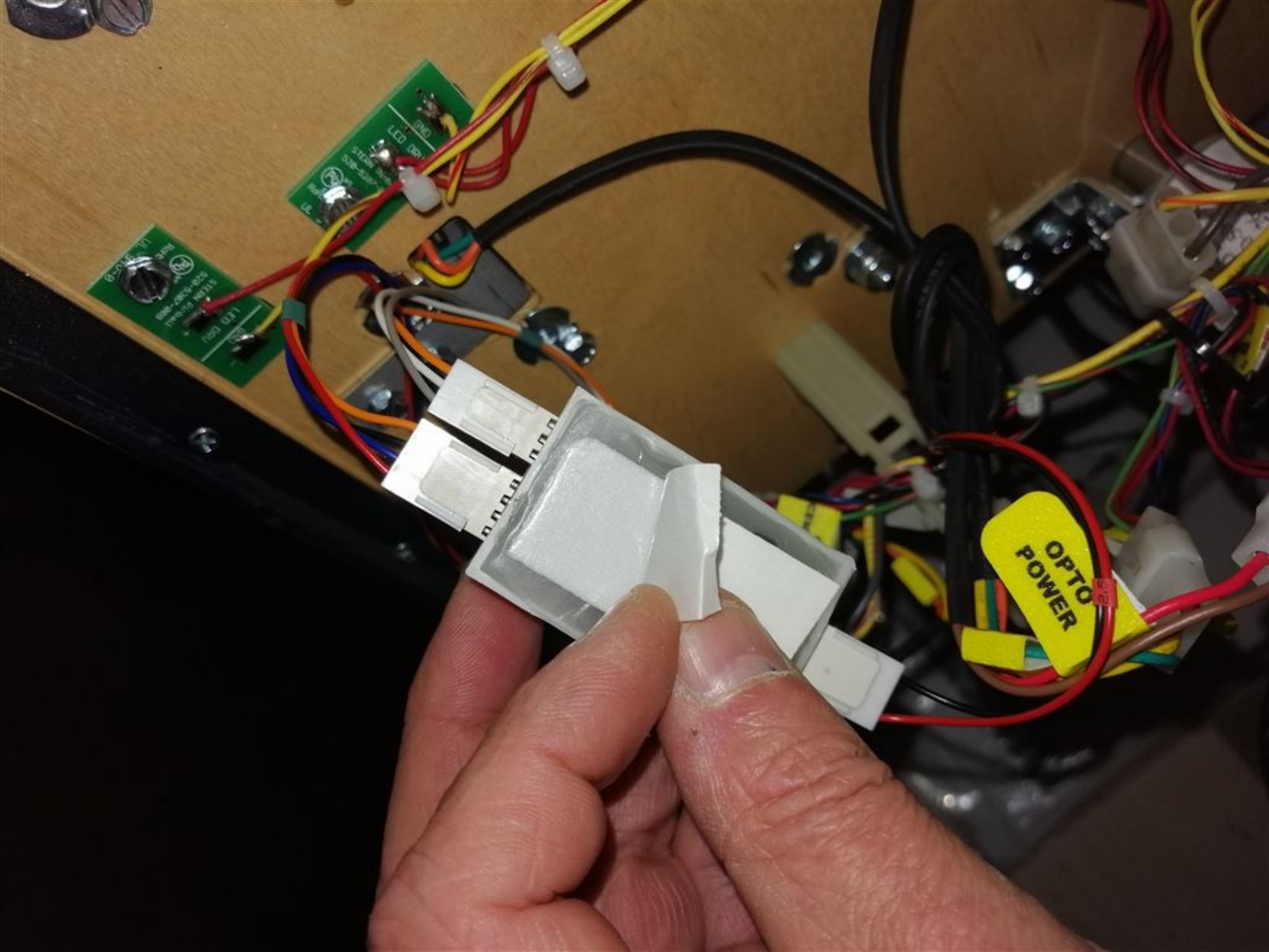


vers Grogu  
to Grogu



vers fronton CN6  
to backbox CN6







May the force  
be with you

[HTTPS://WWW.YOUTUBE.COM/WATCH?V=FFJFK\\_4T2RG](https://www.youtube.com/watch?v=FFJFK_4T2RG)