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Declarations under Rule 4.17:

- as to the identity of the inventor (Rule 4.17(i))
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

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(54) Title: SINOVA ADJUSTABLE HAIR AND BEARD CUTTING MOLDS

(57) **Abstract:** Adjustable Hair and Beard Cutting Patterns: These are products that will allow people who have no experience in haircuts to cut / shape their hair and beard easily and without any error. The aim of this project: To facilitate the use of hair and beard clippers produced for individual users, To enable people to cut their own hair in the style they want, easily and without error. Helping hairdressers to cut hair and beard faster and without errors, Contributing to the training of barber apprentices. To facilitate the lives of people who have hygiene concerns due to the pandemic.

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SINOVA ADJUSTABLE HAIR AND BEARD CUTTING MOLDS

EXPLANATION

Adjustable Hair and Beard Cutting Patterns: These are products that will allow people who have no experience in haircuts to cut / shape their hair and beard easily and without any error.

Adjustable Hair Cutting Pattern;

It is placed on the head like a headgear and fixed on the head by means of fixing straps. The mold divides the hair into certain sections. It ensures that these sections are cut in a specific line and each section to the desired length with the help of a hair clipper. In this way, the desired model is applied on the hair. It eliminates cutting errors and asymmetrical images. It can be narrowed and expanded according to different head structures.

Adjustable Beard Cutting Pattern;

This product, which has an angle that is compatible with the face extending from the sideburns to the chin, allows the beard to be shaped as desired. In addition, the beard can be given oval shapes in different forms thanks to the apparatus that moves up and down in the form of an arc in the middle of the mold.

Smart Hair and Beard Cutting Patterns will be produced using Abs and Pla filaments in 3d printers. In this way, the design will be developed and updated in line with the needs and feedback.

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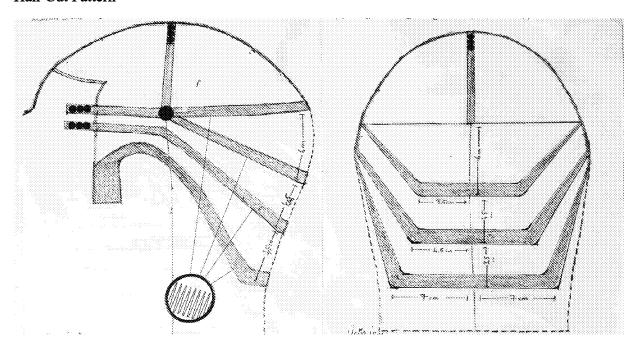
CLAIMS

Covidien-19, continues for a long period of 1 year. 140 million people were infected with the virus and over 3 million people died. Therefore, hygiene concern has increased in people around the world. I. Human s no longer remains obliged not want to go to places where they can live crowd and hygiene concerns. During this period, searches made on video sharing sites such as Youtube for "cutting your own hair at home" increased 5000 times. People watched these videos and tried to style their hair at home without going to hairdressers.

Cutting one's own hair is a difficult task that requires expertise. For this reason, people usually use the hair and beard clippers they buy to trim beards, sideburns and nape. This limits the demand. Using these molds, hair and beard clippers can be easily used by people who want to cut their own hair and beard at home. In addition, people will be able to cut the hair and beard of patients and their elderly relatives properly. That way, they 'll stay safe too.

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Hair Cut Pattern



Beard Cutting Pattern

