CLAIM

1. A mandible adjustment device, comprising:

an upper teeth brace, which has an upper teeth accommodation space developed according to a dental pattern and matching a human being's maxillary dental arch and extends two mucosa protection devices located at two side walls of the upper teeth brace, being opposite to two sides of upper molar areas and each of the mucosa protection device has an arc-shaped outer wall surface as well as a through hole thereon, and the arc-shaped outer wall surface has a proper angle of bending closely fitting an oral mucosa; and

a lower teeth brace, which has a lower teeth accommodation space developed according to a dental pattern and matching a human being's mandible dental arch on a mandible and extends two positioning parts located at two side walls of the lower teeth brace, being opposite to two sides of lower molar areas and each of the positioning part has a prop that stretches toward the mucosa protection device and extends a folding section from a front end to a human being's condyle for development of an angle of bending between the prop and the folding section wherein the prop and the folding section are located directly below the through hole;

wherein: the through hole on the mucosa protection device is greater than the positioning part in diameter, such that when the upper teeth brace and the lower teeth brace are worn by a user and the user's mouth is closed: the prop is movably received within the through hole and is stopped by a wall surface of the through hole so the prop cannot move out of the through hole; the lower teeth brace cannot move downward and a human being's mandible is fixed at a default position correspondingly because the folding section is stopped by a top surface of the mucosa protection device; and the prop which is smaller than the through hole in size is shifted within the through hole such that the mandible is permitted limited relative movement within a range defined by the through hole thereby reducing stress at the condyle during prolonged use of the mandible adjustment device.

2. The mandible adjustment device as claimed in claim 1 wherein the upper molar area comprises a first premolar, a second premolar of the upper molar area, a first molar of the upper molar area and a second molar of the upper molar area and the lower molar area comprises a first premolar of the lower molar area, a second premolar of the lower molar area, a first molar of the lower molar area and a second molar of the lower molar area; and wherein the mucosa protection device is opposite to each of the first molar of the upper molar area and the second molar of the upper molar area or one side between the two

molars and the positioning part is opposite to each of the first molar of the lower molar area and the second molar of the lower molar area or one side between the two molars.

3. The mandible adjustment device as claimed in claim 2 wherein the mucosa protection device and the positioning part are opposite to a peripheral side of the first molar.
4. The mandible adjustment device as claimed in claim 1 wherein the upper teeth brace or/and the lower teeth brace has an opening, which is drilled on an anterior teeth area of the maxillary dental arch or/and an anterior teeth area of the mandible dental arch, to expose a teeth surface of the anterior teeth area.
5. The mandible adjustment device as claimed in claim 1 wherein the upper teeth brace and the lower teeth brace have an occlusion surface that is correspondingly opposite to the anterior teeth area of the maxillary dental arch and the anterior teeth area of the mandible dental arch and characteristic of a thickness of less than 1mm.
6. The mandible adjustment device as claimed in claim 1 wherein the prop and the folding section on the positioning part form an angle ranging from 30 to 110 degrees.
7. The mandible adjustment device as claimed in claim 1, further comprising adjusters wherein each of the adjusters is mounted on the prop of the positioning part and characteristic of a thickness with which a position of the mandible during forward positioning is fine-tuned.
8. The mandible adjustment device as claimed in claim 1 wherein the mucosa protection device comprises a positioning slot, which is opened on a top wall surface near the condyle and characteristic of one end linking an inner wall surface of the through hole as well as the other end with a fastening slot thereon, and the positioning part is equipped with a fastening block at one end of the folding section such that the positioning slot is combined with the folding section for positioning and the fastening block is fastened inside the fastening slot for stability of the upper teeth brace and lower teeth brace, both of which are engaged with each other.
9. The mandible adjustment device as claimed in claim 1 wherein the mucosa protection device is characteristic of a top wall surface near the condyle is greater than the folding section in size and the folding section is not exposed to the arc-shaped outer wall surface of the mucosa protection device for no contact between one end of the folding section and oral mucosa.