

Catalogue Of EU Technology: Medical Appliance 2010

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CONTENTS

1. Vaccine delivery device targeting the Lymph node dendritic cells
피부를 통한 미세약물 전달 기술
2. Improved Mandibular Advancement Device (MAD)
코 골이 치료용 아래턱뼈 보조 기구
3. Suite of devices with polarized light for therapy, cosmetic treatment at home
가정용 미용치료 위한 편광장치
4. Therapeutic medical device for the relief of tinnitus
귀 울림(이명) 완화용 의료기기
5. Skibob designed for people with physical or mental disabilities
장애인 용 스키보드
6. Medical device to restore biomechanical balance of every articulation
생체 균형 발음 교정기
7. Transparent pressure bandage for emergency and military fields
투명 압박 붕대

Improved Mandibular Advancement Device (MAD) 코 골이 치료용 아래턱뼈 보조 기구

Description

- Innovation is used in the treatment of chronic snoring and Sleep Apnoea-Hypopnoea syndrome while sleeping
- The use of intraoral devices in the treatment of "airway" obstructive disorders consists of two dental mini orthodontics appliances that are attached with a small clip. This system regulates the patient's lower jaw in a forward position to prevent snoring and SAHS while wearing it during sleep.
- It constitutes the creation of an about 100% efficient device for the treatment of chronic snoring and Sleep Apnoea-hypopnoea (SAHS).

Diagram



Advantages

Feature	Benefit
<ul style="list-style-type: none"> • Nearly 100% efficient in the treatment of snoring, • Easy adaptability and comfortable fitting onto teeth, minimum amount of parts 	<ul style="list-style-type: none"> • Easy to use • Easy to manufacture
<ul style="list-style-type: none"> • Great versatility movements • Easy and economical manufacture and assembly. 	<ul style="list-style-type: none"> • Fast adaptation and less side effects. • Cost-effective

Development Status

- ◆ Patents/Rights : Patent(s) applied for but not yet granted
- ◆ Nation : Spain

Transfer Forms

Absolutely novel process, New way to use an existing production line, manufacture and commercialize the product.

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