

Title (en)

DEVICE FOR IMPROVING RESPIRATION AND FOR ELIMINATING SNORING

Title (de)

VORRICHTUNG ZUR VERBESSERUNG DES ATMENS UND ZUR VERHINDERUNG DES SCHNARCHENS

Title (fr)

DISPOSITIF DESTINE A FACILITER LA RESPIRATION ET A ELIMINER LES RONFLEMENTS

Publication

EP 1175189 A1 20020130 (EN)

Application

EP 00929347 A 20000410

Priority

- EP 0003181 W 20000410
- IT BO990201 A 19990428

Abstract (en)

[origin: WO0066048A1] A device (1) for improving respiration and eliminating snoring, comprising elements (2) for fixing to a portion of the face of a person and by engagement elements (3) for engaging two regions of the nose which are spaced from the nasal lobule or columella and are arranged on opposite sides with respect to the nasal lobule; the engagement elements are connected to the fixing means (2) through at least one traction element (6, 6'), so that during the traction of the grip region a simultaneous effect of lifting the columella (5) and of lateral rotation inside the nose (4) is achieved to dilate the nostrils of the nose along their entire extent and allow better passage of the air in the nasal cavities.

IPC 1-7

A61F 5/08; **A61F 5/56**

IPC 8 full level

A61F 5/08 (2006.01); **A61F 5/56** (2006.01)

CPC (source: EP)

A61F 5/08 (2013.01); **A61F 5/56** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0066048 A1 20001109; AU 4747100 A 20001117; EP 1175189 A1 20020130; IT 1310385 B1 20020213; IT BO990201 A0 19990428; IT BO990201 A1 20001028

DOCDB simple family (application)

EP 0003181 W 20000410; AU 4747100 A 20000410; EP 00929347 A 20000410; IT BO990201 A 19990428