

Title (en)

ELASTIC BELT-SHAPED DEVICE FOR FIXING A DENTAL TOOL TO A HANDPIECE HEAD

Title (de)

ELASTISCHE GÜRTELFÖRMIGE VORRICHTUNG ZUR FIXIERUNG EINES DENTALWERKZEUGS AN EINEM HANDSTÜCKKOPF

Title (fr)

DISPOSITIF DE FIXATION D'UN INSTRUMENT DENTAIRE DANS LA TÊTE D'UNE PIÈCE À MAIN ET FORME D'UNE CEINTURE ELASTIQUE

Publication

EP 1689311 A1 20060816 (FR)

Application

EP 04787380 A 20040915

Priority

- FR 2004002334 W 20040915
- FR 0313900 A 20031125

Abstract (en)

[origin: FR2863862A1] The device has a tightening-loosening unit composed of a belt (25) in deformable and elastic material. A part of the unit has a section to engage in an annular groove. The section is provided in the upper part of a dental instrument (5) to maintain the instrument by tightening forces. The unit has a force exerting part to exert loosening forces for canceling the tightening forces in order to release the instrument.

IPC 8 full level

A61C 1/14 (2006.01)

CPC (source: EP KR)

A61C 1/08 (2013.01 - KR); **A61C 1/10** (2013.01 - KR); **A61C 1/14** (2013.01 - KR); **A61C 1/141** (2013.01 - EP)

Citation (search report)

See references of WO 2005063141A1

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DOCDB simple family (publication)

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