

Title (en)

METHOD AND APPARATUS FOR MEASURING TOOTH TIGHTNESS

Title (de)

METHODE UND GERÄT ZUR MESSUNG VON ZWISCHENZAHNABSTÄNDEN

Title (fr)

INSTRUMENT ET PROCEDE DESTINES A LA MESURE DE L'ESPACE INTERDENTAIRE

Publication

**EP 0724413 A4 19971105 (EN)**

Application

**EP 94931874 A 19941017**

Priority

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Abstract (en)

[origin: WO9510988A1] This invention is a method and instrument for measuring the tightness of two contiguous teeth. The method includes forcibly inserting an insertion strip (4) of predetermined thickness between the two teeth and measuring the insertion force, preferably including the peak insertion force.

IPC 1-7

**A61C 19/04**

IPC 8 full level

**A61C 19/04** (2006.01)

CPC (source: EP)

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Citation (search report)

- [X] US 4841987 A 19890627 - BROWN STEPHEN J [US], et al
- [A] DE 8911960 U1 19891123
- [A] US 4501159 A 19850226 - ARCAN MIRCEA [IL]
- [XA] JÄMSÄ R ET AL.: "Fibre-optic force recording of mechanical contact between teeth", MEDICAL & BIOLOGICAL ENGINEERING & COMPUTING, vol. 28, no. 1, 1 January 1990 (1990-01-01), pages 89 - 91, XP000297227
- See references of WO 9510988A1

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