

Title (en)
DENTAL WELL & DENTAL INSTRUMENT HOLDING DEVICE

Title (de)
DENTALMULDE & DENTALINSTRUMENT-HALTEVORRICHTUNG

Title (fr)
DISPOSITIF DE RETENUE D'INSTRUMENT DENTAIRE ET DE Puits DENTAIRE

Publication
EP 2071915 A4 20120125 (EN)

Application
EP 07815266 A 20070929

Priority

- AU 2007001450 W 20070929
- AU 2006905386 A 20060929

Abstract (en)
[origin: WO2008037027A1] A dental instrument holding device that Includes one or more spaced apart holding wells in which each well extends between an open end configured for receiving a dental instrument and a closed end. Each well includes a pair of coaxial bores longitudinally spaced apart from each other and a stepped portion disposed intermediate the pair of coaxial bores. An upper of the coaxial bores has a minimum diameter of 2.3mm to 2.6mm and a lower of the coaxial bores have a minimum diameter of 1.6mm to 1.9mm with the upper and lower coaxial bores each extending a predetermined depth.

IPC 8 full level
A46B 5/00 (2006.01); **A46B 9/04** (2006.01); **A61C 19/02** (2006.01)

CPC (source: EP KR US)
A46B 5/0054 (2013.01 - EP US); **A46B 9/04** (2013.01 - EP US); **A61C 19/00** (2013.01 - KR); **A61C 19/02** (2013.01 - EP KR US)

Citation (search report)

- [X] US 2004031114 A1 20040219 - DRAGAN WILLIAM B [US], et al
- [X] FR 2523825 A1 19830930 - GRECK JEAN MARC [FR]
- [X] US 2006165473 A1 20060727 - HOHLBEIN DOUGLAS J [US]
- See references of WO 2008037027A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2008037027 A1 20080403; AU 2007302627 A1 20080403; AU 2007302627 B2 20130725; CA 2670221 A1 20080403; CN 101541260 A 20090923; CN 102160822 A 20110824; CN 102160822 B 20131120; EP 2071915 A1 20090624; EP 2071915 A4 20120125; KR 20090069186 A 20090629; US 2009236249 A1 20090924

DOCDB simple family (application)
AU 2007001450 W 20070929; AU 2007302627 A 20070929; CA 2670221 A 20070929; CN 200780044399 A 20070929; CN 201110050551 A 20070929; EP 07815266 A 20070929; KR 20097008959 A 20090429; US 43906607 A 20070929