

Title (en)  
STAND-ALONE WIRELESS DENTAL RADIOLOGY DEVICE AND SYSTEM

Title (de)  
EIGENSTÄNDIGE DRAHTLOSE DENTALE RÖNTGENVORRICHTUNG UND SYSTEM

Title (fr)  
DISPOSITIF ET SYSTEME DE RADIOLOGIE DENTAIRE SANS FIL AUTONOME

Publication  
**EP 1748728 A2 20070207 (FR)**

Application  
**EP 06726333 A 20060411**

Priority

- FR 2006050327 W 20060411
- FR 0503632 A 20050412
- FR 0503633 A 20050412

Abstract (en)  
[origin: US2005211908A1] The dental X-ray image acquisition device comprises an in-mouth sensor and a control unit suitable for controlling the in-mouth sensor and for triggering the acquisition of an image, for storing it, and for transferring said image to at least one computer via digital wireless communications means in compliance with the Bluetooth (registered trademark) standard.

IPC 8 full level  
**A61B 6/00** (2006.01); **A61B 5/00** (2006.01); **A61B 6/14** (2006.01); **G01J 1/00** (2006.01); **G01N 23/00** (2006.01); **G01N 23/04** (2006.01);  
**G01T 1/24** (2006.01); **G21K 1/12** (2006.01); **H01L 25/00** (2006.01); **H05G 1/60** (2006.01)

CPC (source: EP US)  
**A61B 6/512** (2024.01 - EP US); **A61B 6/548** (2013.01 - EP US); **A61B 6/56** (2013.01 - EP US); **G01N 23/04** (2013.01 - EP US);  
**A61B 6/541** (2013.01 - EP US)

Citation (search report)  
See references of WO 2006108992A2

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**US 2005211908 A1 20050929**; EP 1748728 A2 20070207; EP 1748731 A2 20070207; TW 200701953 A 20070116;  
WO 2006108992 A2 20061019; WO 2006108992 A3 20070215; WO 2006108993 A2 20061019; WO 2006108993 A3 20070215

DOCDB simple family (application)  
**US 13674305 A 20050525**; EP 06726333 A 20060411; EP 06726334 A 20060411; FR 2006050327 W 20060411; FR 2006050328 W 20060411;  
TW 95113044 A 20060412