

Title (en)
DEVICE FOR GENERATING X-RAY IMAGES

Title (de)
VORRICHTUNG ZUM ERZEUGEN VON RÖNTGENBILDERN

Title (fr)
DISPOSITIF POUR REALISER DES RADIOGRAPHIES

Publication
EP 1951121 A1 20080806 (DE)

Application
EP 05817097 A 20051124

Priority
EP 2005056190 W 20051124

Abstract (en)
[origin: WO2007059804A1] A device for generating real-time X-ray images has a housing (2) in which a digital X-ray image sensor (3) is arranged, and a holding arrangement (4) that can be connected to an X-ray appliance with a radiation source (5). The housing (2) is secured on the holding arrangement (4) via a floating and/or oscillatory suspension. The suspension comprises a support ring (9) which on the one hand is connected with the aid of shock-absorber elements (7) to the holding arrangement (4) and on the other hand is connected with the aid of shock-absorber elements (8) to the housing (1).

IPC 8 full level
A61B 6/10 (2006.01)

CPC (source: EP US)
A61B 6/10 (2013.01 - EP US); **A61B 6/4233** (2013.01 - EP US); **A61B 6/4429** (2013.01 - EP US)

Citation (search report)
See references of WO 2007059804A1

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