

Title (en)

X-RAY SYSTEM, AND METHOD FOR GENERATING X-RAY IMAGES

Title (de)

RÖNTGENANLAGE UND VERFAHREN ZUM ERZEUGEN VON RÖNTGENBILDERN

Title (fr)

INSTALLATION DE RADIOGRAPHIE ET PROCÉDÉ DE PRODUCTION DE RADIOGRAPHIES

Publication

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Application

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Priority

EP 2006068807 W 20061123

Abstract (en)

[origin: WO2008061565A1] An x-ray system for generating x-ray images comprises an x-ray transmitting/receiving device, and an input arrangement (5) for determining the exposure parameters of an x-ray process, wherein the object to be x-rayed can be depicted on a screen surface (10) of a visual display unit (6) as a virtual model (12) in at least one position. The display unit (6) is operationally connected with the input arrangement (5) such that the exposure parameters can be adjusted as a function of the position of the model (12). In order to consider a further position of the object to be x-rayed, the display unit (6) can be actuated by means of input means (7) of a data processing system (11) such that at least one further position of the model (12) can be adjusted on the screen surface (10).

IPC 8 full level

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