

Title (en)

X-ray system for generating radiographs

Title (de)

Röntgensystem zur Erzeugung von Röntgenaufnahmen

Title (fr)

Système de rayons X pour l'acquisition des radiographies

Publication

**EP 1280389 B1 20071010 (DE)**

Application

**EP 02016806 A 20020726**

Priority

DE 10136947 A 20010728

Abstract (en)

[origin: EP1280389A1] The system has at least one x-ray source with a control grid, at least one x-ray image converter and an x-ray generator for supplying the source and with a high voltage generator, an arrangement for switching the high voltage on and off and a grid control circuit for blocking the control grid and the current through the source during an image converter transport time interval and then allowing the current through the source. <??>AN Independent claim is also included for the following: an x-ray generator.

IPC 8 full level

**H05G 1/08** (2006.01); **H05G 1/32** (2006.01); **A61B 6/00** (2006.01); **H02M 9/00** (2006.01); **H05G 1/26** (2006.01); **H05G 1/34** (2006.01); **H05G 1/60** (2006.01)

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