

Title (en)
X-RAY APPARATUS

Publication
EP 0416696 B1 19930825 (DE)

Application
EP 90202331 A 19900903

Priority
DE 3929402 A 19890905

Abstract (en)
[origin: EP0416696A2] The invention relates to an X-ray apparatus with an X-ray emitter and a high-voltage generator for supplying the X-ray emitter with high-voltage via at least one high-voltage cable. Such X-ray apparatuses are generally known. In order to protect the X-ray tube against destruction resulting from discharge processes in the X-ray tube it is provided that an attenuating impedance, which is effective only at high-frequency, is provided in the high-voltage cable or at the output of the high-voltage generator. <IMAGE>

IPC 1-7
H05G 1/08

IPC 8 full level
H05G 1/00 (2006.01); **H05G 1/08** (2006.01); **H05G 1/54** (2006.01)

CPC (source: EP US)
H05G 1/08 (2013.01 - EP US)

Cited by
EP0491519A1; EP0421720A3; DE19536247A1; DE19536247C2; DE19500733B4; EP0497517A1

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 0416696 A2 19910313; **EP 0416696 A3 19910814**; **EP 0416696 B1 19930825**; DE 3929402 A1 19910307; DE 59002462 D1 19930930;
JP H0398298 A 19910423; US 5093853 A 19920303

DOCDB simple family (application)
EP 90202331 A 19900903; DE 3929402 A 19890905; DE 59002462 T 19900903; JP 23231490 A 19900831; US 57804790 A 19900905