

Title (en)

Attenuator plate for use with X-ray apparatus.

Title (de)

Abschwächungsplatte für Röntgengeräte.

Title (fr)

Plaque atténuatrice pour utilisation avec appareillage à rayons X.

Publication

EP 0224726 A2 19870610 (EN)

Application

EP 86115149 A 19861031

Priority

GB 8529615 A 19851202

Abstract (en)

A plate (10, 12) for insertion between a source of X-rays (16) and a patient (19) under examination has an X-ray transmission factor which varies across the surface of the plate in at least one of two orthogonal directions to provide a large number of alternate local maxima and minima of the transmission factor. The X-ray transmission factor at the minima are sufficiently greater than zero that primary X-rays are transmitted to a substantial extent through the entire area of the plate.

IPC 1-7

G21K 1/10

IPC 8 full level

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CPC (source: EP)

G21K 1/10 (2013.01)

Cited by

CN103063686A; EP0333276A1; GB2611545A; WO2023057768A1

Designated contracting state (EPC)

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EP 0224726 A2 19870610; **EP 0224726 A3 19881019**; GB 8529615 D0 19860108; JP S62133398 A 19870616

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