

Title (en)

Method and device for multienergy scanning

Title (de)

Verfahren und Vorrichtung zur vielfach-Energie Abtastung

Title (fr)

Procédé et dispositif pour un balayage à énergie multiple

Publication

**EP 0924967 A3 20000524 (EN)**

Application

**EP 98120060 A 19981023**

Priority

IT MI972844 A 19971222

Abstract (en)

[origin: EP0924967A2] An X-ray device and method that can be used to generate digital images in which the use of passive selection devices that utilize the principle of diffraction and/or reflection makes it possible to select a part of the spectrum emitted by a radiogenic tube and thus transmit an X-ray beam characterized by a restricted energy band. <IMAGE>

IPC 1-7

**H05G 1/64; G21K 5/04; G21K 5/10**

IPC 8 full level

**H05G 1/64** (2006.01)

CPC (source: EP)

**H05G 1/64** (2013.01)

Citation (search report)

- [DY] GB 2287164 A 19950906 - HEIMANN SYSTEMS GMBH & CO [DE]
- [Y] US 5164975 A 19921117 - STEINMEYER PETER A [US]
- [A] US 4365156 A 19821221 - GOLOVCHENKO JENE A, et al
- [A] EP 0244766 A2 19871111 - GEN ELECTRIC [US]

Cited by

DE102005039642B3; DE10127267A1; DE10127267B4; US7187753B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 0924967 A2 19990623; EP 0924967 A3 20000524; IT 1297933 B1 19991220; IT MI972844 A1 19990622**

DOCDB simple family (application)

**EP 98120060 A 19981023; IT MI972844 A 19971222**