

Title (en)

METHOD OF MANUFACTURING AN ANODE DISC FOR A ROTARY-ANODE X-RAY TUBE

Publication

EP 0051335 B1 19850703 (DE)

Application

EP 81201193 A 19811028

Priority

DE 3041249 A 19801103

Abstract (en)

[origin: US4741011A] A basic body for an anode disc is provided with laminations which are situated at a short distance from one another. Pyrolytic graphite is provided in the narrow intermediate spaces between the laminations by deposition of carbon from the gaseous state. Because of the small distances between laminations, these intermediate spaces are quickly filled with pyrolytic graphite.

IPC 1-7

H01J 35/10

IPC 8 full level

C04B 35/52 (2006.01); **H01J 35/10** (2006.01)

CPC (source: EP US)

H01J 35/108 (2013.01 - EP US)

Citation (examination)

DE 2910138 A1 19800925 - PHILIPS PATENTVERWALTUNG

Cited by

US8948344B2; WO2011001325A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0051335 A1 19820512; EP 0051335 B1 19850703; DE 3041249 A1 19820609; DE 3171251 D1 19850808; JP S57107545 A 19820705; US 4741011 A 19880426

DOCDB simple family (application)

EP 81201193 A 19811028; DE 3041249 A 19801103; DE 3171251 T 19811028; JP 17700481 A 19811104; US 31616581 A 19811029