

Title (en)
High voltage tube

Title (de)
Hochspannungsröhrre

Title (fr)
Tube à haute tension

Publication
EP 0590418 B1 19960814 (DE)

Application
EP 93114887 A 19930916

Priority
• DE 4233206 A 19921002
• DE 4241572 A 19921210

Abstract (en)
[origin: EP0590418A1] In order to improve the high-voltage dielectric strength of X-ray tubes having a ceramic disc insulator (3) it is proposed to divide said insulator into two concentric ring parts (31) and (32) and to interpose a metallic tube section (4). <IMAGE>

IPC 1-7
H01J 35/16

IPC 8 full level
H01J 35/06 (2006.01); **H01J 35/16** (2006.01)

CPC (source: EP US)
H01J 35/165 (2013.01 - EP US)

Cited by
CN104889519A

Designated contracting state (EPC)
CH DE FR GB IT LI

DOCDB simple family (publication)
EP 0590418 A1 19940406; **EP 0590418 B1 19960814**; JP 3592352 B2 20041124; JP H06318440 A 19941115; US 5402464 A 19950328

DOCDB simple family (application)
EP 93114887 A 19930916; JP 24683393 A 19931001; US 12787793 A 19930928