

Title (en)

Readily attachable and detachable electron-beam permeable window assembly.

Title (de)

Eine für Elektronenstrahlen durchlässige Fensteranordnung, die leicht anbring- und abnehmbar ist.

Title (fr)

Assemblage de fenêtre perméable aux faisceaux d'électrons facilement amovible.

Publication

EP 0104938 A2 19840404 (EN)

Application

EP 83305776 A 19830927

Priority

US 42790382 A 19820929

Abstract (en)

This disclosure involves an electron-beam permeable window assembly or cassette mounted in a frame readily insertable and removable from an electron-beam generator housing and, upon insertion, sealable thereto and to pathways carrying materials to be electron-beam irradiated through the window.

IPC 1-7

H01J 33/04; **H01J 5/18**

IPC 8 full level

G21K 5/00 (2006.01); **H01J 5/18** (2006.01); **H01J 33/04** (2006.01); **H05H 7/00** (2006.01)

CPC (source: EP)

H01J 5/18 (2013.01); **H01J 33/04** (2013.01)

Cited by

EP0480732A3; US10849333B2; US11166472B2; WO2018036899A1

Designated contracting state (EPC)

CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0104938 A2 19840404; **EP 0104938 A3 19851016**; **EP 0104938 B1 19890322**; DE 3379486 D1 19890427; JP H0517520 B2 19930309; JP S5984200 A 19840515

DOCDB simple family (application)

EP 83305776 A 19830927; DE 3379486 T 19830927; JP 18178783 A 19830929