

Title (en)

Device for the radiation-proof passage of a flexible supply through the shielding wall of a hot cell.

Title (de)

Vorrichtung für den strahlungsdichten Durchgang einer flexiblen Zufuhrleitung durch die Schutzwandung einer heissen Zelle.

Title (fr)

Dispositif pour le passage, étanche aux rayonnements, d'une alimentation souple au travers de la paroi de protection d'une enceinte chaude.

Publication

EP 0442791 B1 19940622 (FR)

Application

EP 91400322 A 19910211

Priority

FR 9001676 A 19900213

Abstract (en)

[origin: EP0442791A1] Device for the radiation-proof passage of a flexible feed (14) through the biological protection wall (12) of a hot enclosure, comprising a curved conduit (8) passing through the wall (2), characterised in that the flexible feed (14) is provided, at least over the portion corresponding to its path in the conduit (8), with removable massive components (20) through which it passes and which are made of a material for protection against radiations and which surround it at least intermittently in the manner of the pearls of a necklace. <IMAGE>

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G21F 7/005

IPC 8 full level

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