

Title (en)  
Container for radio-active isotopes

Title (de)  
Behälter für radioaktive Isotope

Title (fr)  
Conteneur pour isotopes radioactifs

Publication  
**EP 0859370 B1 20020522 (EN)**

Application  
**EP 98301024 A 19980212**

Priority  
GB 9702905 A 19970213

Abstract (en)  
[origin: EP0859370A1] A container 10 for a radio-active isotope comprises a shell 12, 14 for attenuating radiation from the isotope 34, a tube 30 extending into the shell 12, 14 from a rear end 16, the tube 30 being open at its rear end to allow the insertion of a drive linkage 32 for the isotope, an opening 42 in the casing and a lining 48 defining a passage 44 from the outside of the shell to the tube 30, and means at the mouth of the passage for locating in the passage either a collimator or a shielding member. The container can also mount an adjustable collimator at one end.  
<IMAGE>

IPC 1-7  
**G21F 5/015**; **G21F 5/02**

IPC 8 full level  
**G21F 5/015** (2006.01); **G21F 5/02** (2006.01)

CPC (source: EP)  
**G21F 5/015** (2013.01); **G21F 5/02** (2013.01)

Cited by  
US8998488B2; US9717138B2; US2022139585A1; US2011309272A1; AU2010212595B2; WO2010092376A3; WO2010092376A2

Designated contracting state (EPC)  
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