

Title (en)

THERMAL SEAL SURVEILLANCE SYSTEMS FOR A CONTAINER ENCLOSING A THERMOGENIC MATERIAL

Publication

EP 0173606 B1 19881123 (FR)

Application

EP 85401497 A 19850719

Priority

FR 8411721 A 19840724

Abstract (en)

[origin: US4658251A] A heat seal monitoring device for a container, such as one containing a calogenic material, includes one or more seals, placed on a container surface element and having a plurality of electrically interconnected resistive components enclosed in a structure having a first material acting as a physical protection and a second material acting as a thermal insulation. Each initial cap seal is able to supply an electric signal representing the heat flux exchanged between the surface element and the seal.

IPC 1-7

B65D 79/02; G21F 5/00; G01K 17/00

IPC 8 full level

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CPC (source: EP US)

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