

Title (en)

DEVICE ENABLING TRANSFER BETWEEN A CONTAINER AND A CELL AND METHOD OF USE

Title (de)

VORRICHTUNG ZUR ERMÖGLICHUNG DER ÜBERTRAGUNG ZWISCHEN EINEM BEHÄLTER UND EINER ZELLE SOWIE VERFAHREN ZUR VERWENDUNG

Title (fr)

DISPOSITIF DE TRANSFERT ENTRE UN CONTENEUR ET UNE CELLULE ET PROCEDE DE MISE EN OEUVRE

Publication

EP 3259760 B1 20181219 (FR)

Application

EP 16705133 A 20160217

Priority

- FR 1551414 A 20150219
- EP 2016053315 W 20160217

Abstract (en)

[origin: WO2016131851A1] Device enabling transfer between a container (10) and a confinement cell (2). The confinement cell includes a cell frame (4) and a cell door (6) mounted in the cell frame (4). The device includes a seal interface ring (20) ensuring a seal-tight interface with the seal (28) of the door-seal ring (27), the two rings being securely fastened one to the cell door (6) and the other to the cell frame (4), by virtue of bayonet connectors allowing removal and rapid replacement under confinement, the cell door (6) possessing, in its upper portion, an O-ring (44) creating a seal against a flange of the cell frame (4), thereby allowing the seal-tightness of the cell to be maintained during the interchangeability of the two removable rings.

IPC 8 full level

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CPC (source: EP)

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