

Title (en)  
DEVICE FOR THE CONTAINMENT OF AN ANODE ASSEMBLY

Title (de)  
VORRICHTUNG ZUR AUFNAHME EINER ANODENANORDNUNG

Title (fr)  
DISPOSITIF DE CONFINEMENT D'UN ENSEMBLE ANODIQUE

Publication  
**EP 4334510 A1 20240313 (FR)**

Application  
**EP 22724233 A 20220427**

Priority  
• FR 2104782 A 20210506  
• FR 2022050796 W 20220427

Abstract (en)  
[origin: WO2022234215A1] The invention relates to a device for the containment of at least one anode assembly, said assembly comprising a spent anode (12') attached to a metal rod (13), comprising: # a receptacle (20) for receiving the anode assembly, the anode assembly resting inside the receptacle via the lower surface of the spent anode (12'); # a bell housing (21) open at its bottom end and able to form a closed volume (27) in collaboration with the receptacle (20), inside which volume the at least one anode assembly is housed. The bell housing (21) is able to adopt two shapes: # a shape for storing the device, in a non-operational position, in which it is folded onto itself; # a deployed operational shape in which, with the receptacle (20), said closed volume (27) is defined.

IPC 8 full level  
**C25C 3/12** (2006.01); **C25C 3/06** (2006.01); **C25C 3/22** (2006.01)

CPC (source: EP)  
**C25C 3/06** (2013.01); **C25C 3/125** (2013.01); **C25C 3/22** (2013.01)

Citation (search report)  
See references of WO 2022234215A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**WO 2022234215 A1 20221110**; CA 3209815 A1 20221110; EP 4334510 A1 20240313; FR 3122777 A1 20221111; FR 3122777 B1 20230331

DOCDB simple family (application)  
**FR 2022050796 W 20220427**; CA 3209815 A 20220427; EP 22724233 A 20220427; FR 2104782 A 20210506