

Title (en)

SPRING ELEMENT, CLAMPING DEVICE FOR AN ELECTROCHEMICAL STACK, AND ASSEMBLY FORMED BY THE CLAMPING DEVICE AND THE ELECTROCHEMICAL STACK

Title (de)

FEDERELEMENT, SPANNVORRICHTUNG FÜR EINEN ELEKTROCHEMISCHEN STAPEL UND ANORDNUNG AUS DER SPANNVORRICHTUNG UND DEM ELEKTROCHEMISCHEN STAPEL

Title (fr)

ELEMENT RESSORT, DISPOSITIF DE SERRAGE POUR UN EMPILEMENT ELECTROCHIMIQUE, ET ASSEMBLAGE FORME PAR LE DISPOSITIF DE SERRAGE ET L'EMPILEMENT ELECTROCHIMIQUE

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Application

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Abstract (en)

[origin: WO2022101568A1] The invention relates to a clamping device for an electrochemical stack, comprising two clamping plates and a spring element (500) provided with two bellows termed, respectively, inner bellows (501) and outer bellows (502), which are mounted coaxially about an axis of revolution XX', and between which is formed an annular space forming a fluid circuit (510).

IPC 8 full level

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Citation (search report)

See references of WO 2022101568A1

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