

Title (en)

Centrifugal drier with a hinged bowl for filtration in a sterile atmosphere.

Title (de)

Schleuderzentrifuge mit schwenbarer Trommel für die Filtrierung in keimfreier Umgebung.

Title (fr)

Essoreuse centrifuge à cuve articulée pour filtration en atmosphère stérile.

Publication

**EP 0379452 A1 19900725 (FR)**

Application

**EP 90420027 A 19900118**

Priority

FR 8900864 A 19890119

Abstract (en)

To the rear of the edge of the hinged bowl (8) surrounding the rotating basket (4), the fixed stand (2) is attached to a transverse plate (11) which is connected by a deformable system (12) to the partition (1) separating the two areas (A, B). The resulting airtight separation allows work to be done in a sterile atmosphere. <IMAGE>

Abstract (fr)

En arrière du bord de la cuve articulée (8) entourant le panier tournant (4), le bâti fixe (2) est solidaire d'une plaque transversale (11) qui est reliée par un système déformable (12) à la cloison (1) séparant les deux locaux (A, B). On obtient de la sorte une séparation étanche autorisant le travail en atmosphère stérile.

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**B04B 3/00; B04B 15/00**

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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