

Title (en)

CONTAINER WITH SEPARABLE CHAMBERS FOR THE TREATMENT OF BIOLOGICAL TISSUES BY CENTRIFUGAL SEPARATION.

Title (de)

BEHÄLTER MIT TRENNBAREN KAMMERN ZUR BEHANDLUNG VON BIOLOGISCHEM GEWEBE DURCH ZENTRIFUGALE TRENNUNG.

Title (fr)

CONTAINER AVEC CHAMBRES SÉPARABLES POUR LE TRAITEMENT DES TISSUS BIOLOGIQUES PAR SÉPARATION DANS UNE CENTRIFUGE.

Publication

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Application

EP 13724385 A 20130329

Priority

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- IB 2013052544 W 20130329

Abstract (en)

[origin: WO2013150432A1] A container for the treatment of a biological tissue by centrifugal separation comprises: - a first, tubular, body (2) in which the biological tissue is collected, - a separator element (5), which is placed inside the first body (2) so as to form a first chamber and a second chamber (6, 7), and has at least one opening (8) for putting the chambers into fluid communication, - a second body (10) connected to the separator element (5) and coupled to the first body (2) so as to be movable relative thereto in order to adjust the position of the separator element (5) inside the first body (2), - a closing element (9) which is associated with the separator element (5) and is selectively movable by an operator between a first operating position, in which the opening (8) is closed, and a second operating position, in which the opening (8) is open, - a third body (15) connected to the closing element and coupled to the first body (2) or the second body (10) while being movable relative to the second body (10) so as to move the closing element (9) between the first and the second operating position, independently of the position of the separator element (5) inside the first body (2).

IPC 8 full level

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