

Title (en)

SYSTEM AND METHOD FOR CONNECTING A CONCENTRATE CONTAINER WITH A BLOOD TREATMENT DEVICE WITHOUT LEAKAGES

Title (de)

SYSTEM UND VERFAHREN ZUM VERBINDEN EINES KONZENTRATBEHÄLTERS MIT EINER BLUTBEHANDLUNGSVORRICHTUNG OHNE LECKAGEN

Title (fr)

SYSTÈME ET PROCÉDÉ DE RACCORDEMENT D'UN RÉCIPIENT DE CONCENTRÉ À UN DISPOSITIF DE TRAITEMENT DU SANG SANS FUITES

Publication

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Application

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Abstract (en)

[origin: WO2021048298A1] The present invention refers to a container comprising a connection portion allowing for an easy, efficient and more hygienic connection of the container to a fluid dosing unit of a blood treatment device. According to the present invention the fluid dosing unit comprises a valve that fluidically closes the fluid dosing unit if no container is connected to the fluid dosing unit and that opens the fluid dosing unit upon connection of a container to the fluid dosing unit. Thus, undesired spillages potentially arising upon disconnection of the container from the fluid dosing unit can be avoided.

IPC 8 full level

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Citation (search report)

See references of WO 2021048298A1

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