

Title (en)
BLOOD PROCESSING SYSTEMS AND METHODS WITH ON-LINE MIXING OF REPLACEMENT FLUIDS

Title (de)
VERFAHREN UND SYSTEME ZUR BEHANDLUNG VON BLUT UNTER ANWENDUNG VON ON-LINE MIECHEN VON ERSATZFLÜSSIGKEITEN

Title (fr)
PROCEDES ET SYSTEMES DE TRAITEMENT DU SANG A MELANGE EN LIGNE DE FLUIDES DE REMPLACEMENT

Publication
EP 1126895 A1 20010829 (EN)

Application
EP 00959568 A 20000829

Priority

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- US 38949799 A 19990903

Abstract (en)
[origin: WO0117607A1] Blood processing systems and methods employ on-line mixing of a replacement fluid, e.g., saline, as a blood component, e.g., red blood cells or plasma, is being returned to a blood donor.

IPC 1-7
A61M 37/00; C02F 1/00; C02F 1/44; B01D 37/00; B01D 61/00; B01D 63/00; F04B 9/08; F04B 17/00; F04B 35/00

IPC 8 full level
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CPC (source: EP US)
A61M 1/30 (2013.01 - EP); A61M 1/302 (2014.02 - EP US); A61M 1/303 (2014.02 - EP US); A61M 1/308 (2014.02 - EP US); A61M 1/362227 (2022.05 - EP US); A61M 1/36225 (2022.05 - EP US); A61M 1/362261 (2022.05 - EP US); A61M 1/362264 (2022.05 - EP US); A61M 1/362265 (2022.05 - EP US); A61M 1/362266 (2022.05 - EP US); A61M 1/3696 (2014.02 - EP US); A61M 60/113 (2021.01 - EP US); A61M 60/39 (2021.01 - EP US); A61M 60/427 (2021.01 - EP US); A61M 60/538 (2021.01 - EP US); A61M 60/847 (2021.01 - EP US); A61M 60/849 (2021.01 - EP US); A61M 60/851 (2021.01 - EP US); F04B 13/02 (2013.01 - EP); F04B 43/026 (2013.01 - EP US); F04B 49/065 (2013.01 - EP); A61M 60/43 (2021.01 - EP US); A61M 2205/128 (2013.01 - EP); A61M 2205/33 (2013.01 - EP); A61M 2205/3303 (2013.01 - EP); A61M 2205/331 (2013.01 - EP); A61M 2205/3393 (2013.01 - EP); F04B 2205/09 (2013.01 - EP)

Citation (search report)
See references of WO 0117607A1

Cited by
US11478578B2; US10578098B2; US10590924B2; US10670005B2; US11384748B2

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