

Title (en)

DIALYSIS SOLUTION, PROCESS AND DEVICE FOR APPLYING A DIALYSIS TREATMENT

Title (de)

DIALYSELÖSUNG UND VERFAHREN UND VORRICHTUNG ZUR DURCHFÜHRUNG EINER DIALYSE-BEHANDLUNG

Title (fr)

SOLUTION, PROCEDE ET DISPOSITIF DE DIALYSE

Publication

EP 1011748 A1 20000628 (DE)

Application

EP 97954979 A 19971230

Priority

- DE 19654746 A 19961230
- EP 9707319 W 19971230

Abstract (en)

[origin: DE19654746A1] A new Ca- and Mg-free dialysis solution contains citrate as anticoagulant and has a sodium hydrogen carbonate content which does not exceed 32 mmoles/l. During dialysis, part of the dialysis solution is added to the blood before it enters the dialysis cell. A device in which the tube coming from the patient and the tube for supplying dialysis solution to the dialysis cell are united enables implementing the process.

IPC 1-7

A61M 1/16; **A61M 1/14**

IPC 8 full level

A61K 33/10 (2006.01); **A61M 1/16** (2006.01); **A61M 1/36** (2006.01); **A61M 1/34** (2006.01)

CPC (source: EP US)

A61K 33/10 (2013.01 - EP); **A61M 1/1654** (2013.01 - EP); **A61M 1/3431** (2014.02 - EP US); **A61M 1/3458** (2014.02 - EP US); **A61M 1/3465** (2014.02 - EP US); **A61M 1/3672** (2013.01 - EP US); **A61M 1/3675** (2013.01 - EP)

C-Set (source: EP)

1. **A61K 33/10** + **A61K 31/19**
2. **A61K 33/10** + **A61K 2300/00**

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

DE 19654746 A1 19980702; **DE 19654746 C2 20000511**; EP 1011748 A1 20000628; WO 9829151 A1 19980709

DOCDB simple family (application)

DE 19654746 A 19961230; EP 9707319 W 19971230; EP 97954979 A 19971230