

Title (en)

ATTENUATION SYSTEM FOR ATTENUATING HIGHLY VISCOUS SOLUTIONS OF BLOOD COMPONENTS

Publication

**EP 0096215 B1 19870121 (DE)**

Application

**EP 83104267 A 19830430**

Priority

DE 3217450 A 19820508

Abstract (en)

[origin: EP0096215A1] 1. A system for diluting highly viscous solutions of blood constituents, comprising a container (1) which is filled with a diluent sterilized therein, and, adjacent thereto, a connecting member (3), provided with a puncturing spike (5), for supplying the diluent to preserved blood consisting of a highly viscous solution of blood constituents, as well an interposed closure member (6, 13) which is to be opened from the outside and is kept sterile vis-à-vis the surrounding atmosphere, wherein the container (1) filled with the diluent is deformable, and the connecting member (3) is provided with a check valve (7).

IPC 1-7

**A61M 5/00; A61M 1/02**

IPC 8 full level

**A61J 1/00** (2006.01); **A61J 1/14** (2006.01); **A61M 1/02** (2006.01); **A61M 5/00** (2006.01)

CPC (source: EP)

**A61J 1/1412** (2013.01); **A61J 1/1487** (2015.05); **A61J 1/18** (2013.01); **A61J 1/10** (2013.01); **A61J 1/1468** (2015.05)

Cited by

DE19702402A1; US6306113B1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0096215 A1 19831221; EP 0096215 B1 19870121**; AT E25000 T1 19870215; DE 3217450 A1 19831110; DE 3369249 D1 19870226

DOCDB simple family (application)

**EP 83104267 A 19830430**; AT 83104267 T 19830430; DE 3217450 A 19820508; DE 3369249 T 19830430