

Title (en)
SYSTEM AND METHOD OF FILTERING AND COLLECTING BLOOD OR BLOOD PRODUCTS

Title (de)
ANLAGE UND VERFAHREN ZUR FILTRATION UND SAMMLUNG VON BLUT ODER BLUTPRODUKTEN

Title (fr)
DISPOSITIF PERMETTANT DE FILTRER ET DE RECUEILLIR DU SANG OU DES PRODUITS SANGUINS ET TECHNIQUE AFFERENTE

Publication
EP 1059989 A4 20010822 (EN)

Application
EP 99909743 A 19990302

Priority

- US 9904544 W 19990302
- US 7655898 P 19980302

Abstract (en)
[origin: WO9944718A1] A method of filtering and collecting blood or blood products is disclosed. The method includes filtering blood or blood product using a filtration device (223), collecting the blood or blood product in a receiving bag (294), allowing blood or blood products to remain in a first length of downstream tubing (218), mixing the blood or blood product within the receiving bag (294), sealing the first length of tubing (218) into one or more segments having blood or blood product remaining therein to be later used for cross-matching of the blood or blood product, expressing blood or blood product from the receiving bag (294) into a second length of tubing (298) connected to the receiving bag (294), and sealing the second length of tubing (298) into one or more segments having blood or blood products therein to be later used for quality control testing.

IPC 1-7
B01D 36/00; **B01D 37/00**; **A61M 5/36**; **A61M 5/165**

IPC 8 full level
A61M 1/34 (2006.01); **A61M 1/02** (2006.01); **B01D 29/25** (2006.01); **B01D 29/37** (2006.01); **B01D 35/22** (2006.01); **A61M 1/36** (2006.01)

CPC (source: EP KR US)
A61M 1/0209 (2013.01 - EP US); **A61M 1/0218** (2014.02 - EP US); **A61M 1/0231** (2014.02 - EP US); **B01D 36/00** (2013.01 - KR); **A61M 1/3633** (2013.01 - EP)

Citation (search report)

- [E] EP 0988103 A1 20000329 - HEMASURE INC [US]
- [XP] EP 0879608 A2 19981125 - FRESENIUS AG [DE]
- [X] EP 0349188 A1 19900103 - ASAHI MEDICAL CO [JP]
- [X] US 5690815 A 19971125 - KRASNOFF ERIC J [US], et al
- See references of WO 9944718A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9944718 A1 19990910; **WO 9944718 A8 20000210**; AU 2888299 A 19990920; BR 9908445 A 20001114; CA 2321762 A1 19990910; CN 1227764 A 19990908; EP 1059989 A1 20001220; EP 1059989 A4 20010822; IL 138082 A0 20011031; JP 2003501112 A 20030114; KR 20010074437 A 20010804

DOCDB simple family (application)
US 9904544 W 19990302; AU 2888299 A 19990302; BR 9908445 A 19990302; CA 2321762 A 19990302; CN 98120415 A 19981014; EP 99909743 A 19990302; IL 13808299 A 19990302; JP 2000534310 A 19990302; KR 20007009657 A 20000901